# THE PURE BUYBUILDING PROGRAM **PUSH PULL LEGS** JEFF NIPPARD

# IMPORTANT PROGRAM NOTES

## **READ BEFORE STARTING**

Perform a full general warm-up and exercise-specific warm-up every workout as outlined on the next page (should only take 5-10 mins max)

There is a Weak Point & Arms day in this program where you will select a weak point from the table below and perform 1-2 exercises for your weak point on this day. Please read The Hypertrophy Handbook for more detail.

Note that most sets in this program are taken to an RPE of 9-10. This means you will push most sets within ~1 rep of failure or to failure. Make sure you are focused mentally before starting each working set!

All working sets are broken up into Early Sets and Last Sets. The Early Sets are all the sets that come before your Last Set. Usually the Early Sets should be a little bit easier than the later sets (slightly lower RPE) whereas the Last Set is pushed to failure on most (but not all exercises). See The Hypertrophy Handbook for a full explanation of RPE.

Each exercise has a clickable link which demonstrates how to perform the exercise. I suggest watching each exercise demo before starting the workout.

Note that this Push/Pull/Legs/Arms split is an asynchronous split, which means that the program runs on a 10-day cycle instead of the usual 7-day cycle. This is explained in more detail in The Hypertrophy Handbook.

All other aspects of the program, including how to understand the Last-Set Intensity Technique column, when to make an exercise substitution and how to progress through the rep ranges given is explained in The Hypertrophy Handbook. Give it a full read before starting your first workout! Let's crush it!!

### **WARM UP PROTOCOL**

### **General Warm-Up**

Perform the following general warm-up before every workout (should take 5-10 mins max). You can save time by doing some of the dynamic stretches as you do warm-up sets for the first exercise.

5-10 minutes	Light cardio on machine on your choice of machine (treadmill, stairmaster, elliptical, bike, etc.)
10 reps per side	<u>Arm Swings</u>
10 reps per side	<u>Arm Circles</u>
10 reps per side	Front-to-Back Leg Swings
10 reps per side	Side-to-Side Leg Swings
15 reps per side	Cable External Rotation (optional)

### **Exercise-Specific Warm-Up**

Perform the following exercise-specific warm-up according to the number of warm-up sets listed in

r crioini the following c	the program
1 Warm-Up Set Listed	Use ~60% of your planned working weight for ~6-10 reps (or until you feel warm and loose)
2 Warm-Up Sets Listed	Perform a mini warm-up pyramid: Warm-Up Set #1 = ~50% of planned working weight for ~6-10 reps Warm-Up Set #2 = ~70% of planned working weight for 4-6 reps
3 Warm-Up Sets Listed	Perform a full warm-up pyramid: Warm-Up Set #1 = ~45% of planned working weight for ~6-10 reps Warm-Up Set #2 = ~65% of planned working weight for 4-6 reps Warm-Up Set #3 = ~85% of planned working weight for 3-4 reps

	WEAK POINTS TABLE	
Weak Point	Exercise #1 Options	Exercise #2 Options
Shoulders	<ol> <li>Cuffed Behind-The-Back Lateral Raise</li> <li>Machine Lateral Raise</li> <li>Dumbbell Lateral Raise</li> <li>Pick one of the options above. Do not do all of them in one day!</li> </ol>	<ol> <li>Machine Shoulder Press</li> <li>Smith Machine Shoulder Press</li> <li>Standing DB Arnold Press</li> <li>Pick one of the options above. Do not do all of them in one day!</li> </ol>
Lats ("Back Width")	<ol> <li>Cable Lat Prayer</li> <li>DB Lat Pullover</li> <li>Machine Lat Pullover</li> <li>Pick one of the options above. Do not do all of them in one day!</li> </ol>	<ol> <li>Lat-Focused Cable Row</li> <li>Elbows-In 1-Arm DB Row</li> <li>Half-Kneeling 1-Arm Lat         Pulldown     </li> <li>Pick one of the options above. Do not do all of them in one day!</li> </ol>
Quads	<ol> <li>Leg Extension</li> <li>Reverse Nordics</li> <li>Pick one of the options above. Do not do all of them in one day!</li> </ol>	<ol> <li>Single-Leg Leg Press</li> <li>Sissy Squat</li> <li>Pick one of the options above. Do not do all of them in one day!</li> </ol>
Glutes	<ol> <li>Machine Hip Abduction</li> <li>Cable Hip Abduction</li> <li>Lateral Band Walk</li> <li>Pick one of the options above. Do not do all of them in one day!</li> </ol>	<ol> <li>Barbell Hip Thrust</li> <li>Single-Leg DB Hip Thrust</li> <li>Pick one of the options above. Do not do all of them in one day!</li> </ol>
Chest	<ol> <li>Low Incline DB Flye</li> <li>Low-To-High Cable Crossover</li> <li>Pick one of the options above. Do not do all of them in one day!</li> </ol>	<ol> <li>Chest Press Machine (incline if upper pecs are lagging, flat if entire chest is lagging)</li> <li>Dumbbell Chest Press (incline if upper pecs are lagging, flat if entire chest is lagging)</li> <li>Pick one of the options above. Do not do all of them in one day!</li> </ol>
Neck	1. <u>Plate-Loaded Neck Curls</u>	<ol> <li>Head Harness Neck Extension</li> <li>Plate-Loaded Neck Extension</li> <li>Pick one of the options above. Do not do all of them in one day!</li> </ol>

Weak Point	Exercise
Hamstrings	There is a lot of hamstrings volume in this program. If they are a weak point for you, simply focus on executing the exercises listed with your best effort and execution rather than adding more volume.
Calves	Rather than adding more calf training volume, focus on the execution of the sets given in the program first. Ensure you are pausing at the bottom of each rep and reaching a high level of effort. Feel free to sprinkle in 1-2 extra sets per exercise if they are a major priority for you.
Mid-Back ("Back Thickness")	There is a lot of mid-back volume in this program. If this is a weak point for you, simply focus on executing the exercises listed with your best effort and execution rather than adding more volume. Really focus on squeezing your shoulder blades together on the positive and feeling your back pull apart on the negative when doing mid-back focused rows.
Upper Traps	The upper traps shouldn't require a high level of volume to grow, especially when there is a lot of mid-back work. Before adding sets, focus on the execution of the sets given in the program first. Ensure you are squeezing your traps at the top of each rep and reaching a high level of effort. Feel free to sprinkle in 1-2 extra sets per exercise if they are a major priority for you.
Abs	The abs shouldn't require a high level of volume to grow. If you are wanting to see your abs, your diet will be mainly responsible for lowering your level of abdominal fat to allow them to show through. Before adding sets, focus on the execution of the sets given in the program first. Ensure you are allowing your lower back to round on crunches and leg raises as you squeeze your abs. Feel free to sprinkle in 1-2 extra sets per exercise if they are a major priority for you.
Biceps	Because there is a dedicated arm day in this program and the biceps will get plenty of indirect work back exercises, adding even more sets would probably not be productive and would most likely fall under the "junk volume" category.
Triceps	Because there is a dedicated arm day in this program and the triceps will get plenty of indirect work from pressing, adding even more sets would probably not be productive and would most likely fall under the "junk volume" category.

### **BLOCK 1: 5-WEEK BUILD PHASE**

WEEK 4	EVEDOIOE	LAST-SET INTENSITY	WARM-UP	WORKING	REPS		TRACKING I	LOAD AND RE	PS	EARLY	LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTEO
WEEK 1	EXERCISE	TECHNIQUE	SETS	SETS	KEPS	SET 1	SET 2	SET 3	SET 4	SET RPE	RPE	KESI	OPTION 1	OPTION 2	NOTES
	Cross-Body Lat Pull-Around	Long-length Partials (on all reps of the last set)	1	3	10-12					~9	10	~2-3 min	<u>Half-Kneeling 1-</u> <u>Arm Lat Pulldown</u>	<u>Neutral-Grip</u> <u>Pullup</u>	Try to keep the cable and your wrist aligned in a straight line throughout the pull. Feel a nice, deep lat stretch at the top.
SED)	Snatch-Grip RDL	N/A	2-3	2	8					~6	~6-7	~3-4 min	<u>DB RDL</u>	Nordic Ham Curl	The RPE is intentionally low here because these will cause a lot of muscle damage. Don't be tempted to go too heavy. 1 second pause at the bottom of each rep. To keep tension on the hamstrings, stop about 75% of the way to full lockout on each rep (i.e. stay in the bottom 3/4 of the range of motion).
T FOCUSED)	<u>Chest-Supported</u> <u>Machine Row</u>	Long-length Partials (on all reps of the last set)	1-2	3	8-10					~9	10	~2-3 min	<u>Chest-Supported</u> <u>T-Bar Row</u>	<u>Helms Row</u>	Flare elbows out at roughly 45° and squeeze your shoulder blades together hard at the top of each rep.
L #1 (LA	<u>Straight-Bar Lat</u> <u>Prayer</u>	Long-length Partials (on all reps of the last set)	1	3	12-15					~9-10	10	~1-2 min	<u>Machine Lat</u> <u>Pullover</u>	<u>DB Lat Pullover</u>	Lean forward to get a big stretch on the lats at the top of the ROM and then stand upright as you squeeze your lats at the bottom.
PUL	<u>Hammer Preacher</u> <u>Curl</u>	N/A	1	3	10-12					~9-10	10	~1-2 min	<u>Fat-Grip Preacher</u> <u>Curl</u>	<u>Hammer Curl</u>	These will target the brachialis and forearms hard. Squeeze the dumbbell hard in the middle of the handle and curl about 3/4 of the way up (i.e. stay in the bottom 3/4 of the curl).
	<u>Lying Paused</u> <u>Rope Face Pull</u>	N/A	1	3	10-12					~9-10	10	~1-2 min	Rope Face Pull	Bent-Over Reverse  DB Flye	Pause for 1-2 seconds in the squeeze of each rep. Contract the rear delts hard!

WEEK 1	EVEDOLOE	LAST-SET INTENSITY	WARM-UP	WORKING	REPS		TRACKING	LOAD AND RE	:PS	EARLY	LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTES
WEEK 1	EXERCISE	TECHNIQUE	SETS	SETS	RLF 3	SET 1	SET 2	SET 3	SET 4	SET RPE	RPE	RL31	OPTION 1	OPTION 2	NOTES
	Cuffed Behind- The-Back Lateral Raise	Myo-reps	1-2	3	10-12					~9-10	10	~1-2 min	Cross-Body Cable Y-Raise	DB Lateral Raise	Raise the cables up and out in a "Y" motion. Really try to connect with the middle delt fibers as you sweep the weight up and out.
	Low Incline Smith Machine Press	Pec Static Stretch (30 sec hold)	2-3	4	8-10					~8-9	~9-10	~2-3 min	<u>Low Incline</u> <u>Machine Press</u>	Low Incline DB Press	Set the bench at a ~15° incline. 1 second pause on the chest on each rep while maintaining tension on the pecs.
H #1	Pec Deck (w/ Integrated Partials)	Integrated Partials (on all sets)	1	3	12-15					~8-9	10	~1-2 min	Bent-Over Cable Pec Flye (w/ Integrated Partials)	DB Flye (w/ Integrated Partials)	Set up the pec deck to allow for maximum stretch. On all sets, alternate full-ROM reps and half-ROM reps (i.e. do 1 rep with full-ROM, then 1 rep half-ROM (in the stretched/bottom half), then 1 rep full-ROM, then 1 rep half-ROM). Repeat until you've reached the target reps and an RPE of 9-10.
PUSH	Overhead Cable Triceps Extension (Bar)	Dropset	1	3	8					~9-10	10	~1-2 min	Overhead Cable Triceps Extension (Rope)	DB Skull Crusher	Feel a nasty stretch on the triceps throughout the entire negative. Pause for 1 second in the stretch part of each rep.
	<u>Triceps</u> <u>Pressdown (Bar)</u>	Dropset	1	2	8-10					~9-10	10	~1-2 min	<u>Triceps</u> <u>Pressdown (Rope)</u>	<u>Close-Grip</u> <u>Assisted Dip</u>	These are meant to be fairly heavy, which is why we're using a bar instead of a rope. Aim to add some weight week to week at the set rep target. Always keep the form tight as you overload the triceps.
	<u>Cable Crunch</u>	Myo-reps	1	3	10-12					~9-10	10	~1-2 min	<u>Machine Crunch</u>	<u>Plate-Weighted</u> <u>Crunch</u>	Round your lower back as you crunch. Maintain a mind-muscle connection with your 6-pack.

WEEK 1	EXERCISE	LAST-SET INTENSITY TECHNIQUE	WARM-UP SETS	WORKING SETS	REPS	SET 1	TRACKING SET 2	LOAD AND RE SET 3	PS SET 4	EARLY SET RPE	LAST SET RPE	REST	SUBSTITUTION OPTION 1	SUBSTITUTION OPTION 2	NOTES
	<u>Seated Leg Curl</u>	N/A	1-2	3	8-10					~9	10	~2-3 min	<u>Lying Leg Curl</u>	Nordic Ham Curl	Lean forward over the machine to get a maximum stretch in your hamstrings.
	Machine Hip Adduction	N/A	1	3	10-12					~9	10	~1-2 min	Cable Hip Adduction	Copenhagen Hip Adduction	Mind-muscle connection with your inner thighs. These are great for adding thigh mass from the front! Push them hard!
LEGS #1	<u>Hack Squat</u>	N/A	2-4	3	4, 6, 8					~9	~9	~3-5 min	<u>Machine Squat</u>	Front Squat	We're using a reverse pyramid on this exercise. Warm-up as usual to your first working set for 4 reps. This first set will be your heaviest set. Then for set 2, drop the weight back ~10-15% and do 6 reps. Then for set 3, drop the weight back another 10-15% and do 8 reps.
	<u>Leg Extension</u>	Long-length Partials (on all reps of the last set)	1-2	3	10-12					~9	10	~1-2 min	DB Step-Up	Reverse Nordic	Set the seat back as far as it will go while still feeling comfortable. Grab the handles as hard as you can to pull your butt down into the seat. Use a 2-3 second negative. Feel your quads pulling apart on the negative.
	<u>Leg Press Calf</u> <u>Press</u>	Calf Static Stretch (30 sec)	1	3	12-15					~9-10	10	~1-2 min	Donkey Calf Raise	Seated Calf Raise	1-2 second pause at the bottom of each rep. Instead of just going up onto your toes, think about rolling your ankle back and forth on the balls of your feet.

WEEK 1	EXERCISE	LAST-SET INTENSITY TECHNIQUE	WARM-UP SETS	WORKING SETS	REPS	SET 1	TRACKING LOAD AND RE SET 2 SET 3	PS SET 4	EARLY SET RPE	LAST SET RPE	REST	SUBSTITUTION OPTION 1	SUBSTITUTION OPTION 2	NOTES
	Weak Point Exercise 1	N/A	1-3	3	8-12				~9	~9-10	~1-3 min	See The Weak Point Table for sub options	See The Weak Point Table for sub options	Decide on your weak point using The Weak Point Table in your Hypertrophy Handbook. Perform ONE of the exercises listed under Exercise 1 for the sets and reps provided here.
	Weak Point Exercise 2 (optional)	N/A	1-3	2	8-12				~9	~9-10	~1-3 min	See The Weak Point Table for sub options	See The Weak Point Table for sub options	If your weak point is feeling recovered (not sore or fatigued) then feel free to hit Exercise 2. If your weak point is feeling tired or sore, do not perform the second weak point exercise this week.
POINTS #1	<u>Bayesian Cable</u> <u>Curl</u>	Long-length Partials (on all reps of the last set)	1	3	10-12				~9-10	10	~1-2 min	DB Incline Curl	DB Scott Curl	If you have a left-right bicep size imbalance, do these 1 arm at a time, starting with the weaker arm. Take the weaker arm to an RPE of 9-10. Then match the reps with the other arm (stop once you've matched the reps, even if the RPE is lower). If you don't have a size imbalance, do these both arms at the same time.
WEAK PO	Seated DB French Press	N/A	1	3	10				~9-10	10	~1-2 min	EZ-bar Skull Crusher	DB Skull Crusher	Place both palms under the head of a dumbbell and perform overhead extensions. Feel a deep stretch on your triceps at the bottom. Avoid pausing at the top of each rep.
ARMS &	Bottom-2/3 Constant Tension Preacher Curl	N/A	1	2	12-15				~9-10	10	~1-2 min	Bottom-2/3 EZ- Bar Curl	<u>Spider Curl</u>	Stay in the bottom 2/3 of the curl. Don't squeeze all the way up to the top. Keep your triceps firmly pinned against the pad as you curl. No pausing at the top or bottom: constant tension on the biceps!
	<u>Cable Triceps</u> <u>Kickback</u>	N/A	0	2	12-15				~9-10	10	~1-2 min	<u>Bench Dip</u>	<u>DB Triceps</u> <u>Kickback</u>	There are two ways you can do this: upright or bent over. Choose the one that feels more comfortable for you. The main thing is that when you're in the full squeeze, your shoulder should be positioned back behind your torso.
	<u>Roman Chair Leg</u> <u>Raise</u>	N/A	0	3	10-20				~9-10	10	~1-2 min	<u>Hanging Leg</u> <u>Raise</u>	Reverse Crunch	Allow your lower back to round as you curl your legs up. 10-20 reps is a broad range on purpose: just go until you hit RPE 9-10 (0-1 reps shy of failure) with controlled form.

WEEK 1	EXERCISE	LAST-SET INTENSITY	WARM-UP	WORKING	REPS		TRACKING	LOAD AND RE	:PS	EARLY	LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTES
WEEKI	EXERCISE	TECHNIQUE	SETS	SETS	KLI 3	SET 1	SET 2	SET 3	SET 4	SET RPE	RPE	INES I	OPTION 1	OPTION 2	NOTES
	Super-ROM Overhand Cable Row	N/A	1-2	3	10-12					~9	10	~1-2 min	Overhand Machine Row	Arm-Out Single- Arm DB Row	Set up a wide grip pulldown bar on a seated cable row. Using a double overhand grip, perform rows while leaning forward on the negative and then extend your torso to be upright as you finish the row.
FOCUSED)	Arms-Extended 45° Hyperextension	N/A	1	2	10-20					~9	~9-10	~2-3 min	Prisoner 45° Hyperextension	Good Morning (Light Weight)	Keep your arms extended out at 45° as you do back extensions. You should feel a crazy burn in your mid-back and lower back.
BACK FO	<u>Lean-Back Lat</u> <u>Pulldown</u>	Dropset	1-2	3	10-12					~9	10	~2-3 min	<u>Lean-Back</u> <u>Machine Pulldown</u>	Medium-Grip Pull <u>Up</u>	Initiate the pulldown with a straight up posture. As you pull the bar down, lean back by about 15-30° to get the mid-back more involved. Softly touch the bar to your chest on every rep and, even though you're leaning back, still control the weight!
-MID-	<u>Inverse DB</u> Zottman Curl	N/A	1	3	10-12					~9-10	10	~1-2 min	Slow-Eccentric DB Curl	<u>Hammer Curl</u>	Do a hammer curl on the positive, then turn your palms facing up at the top and use a palms-up grip on the negative.
PULL #2	<u>Cable Reverse</u> <u>Flye (Mechanical</u> <u>Dropset)</u>	Mechanical Dropset (on all sets)	0	3	5,4,3+					~9-10	10	~1-2 min	Reverse Pec Deck	Bent-Over Reverse  DB Flye	You'll probably want to watch the video for this one. Take ~3 big steps back from the cable machine and do your first 5 reps. After those first 5 reps, immediately (without resting) take 1 step forward and do another 4 reps. Then (without resting) take another step forward and do at least another 3 reps (or until you hit RPE 9-10).
	<u>Cable Paused</u> <u>Shrug-In</u>	N/A	1	3	10-12					~9-10	10	~1-2 min	Machine Shrug	DB Shrug	Shrug up and in. Think about shrugging "up to your ears". 1-2 second pause in the squeeze (at the top) of each rep, then another 1-2 second pause in the stretch (at the bottom) of each rep.

WEEK 1	EVEDOICE	LAST-SET INTENSITY	WARM-UP	WORKING	REPS		TRACKING	LOAD AND RE	:PS	EARLY	LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTES
WEEK 1	EXERCISE	TECHNIQUE	SETS	SETS	REPS	SET 1	SET 2	SET 3	SET 4	SET RPE	RPE	REST	OPTION 1	OPTION 2	NOTES
	Machine Shoulder Press	Dropset	2-3	3	10-12					~9	10	~1-2 min	<u>Cable Shoulder</u> <u>Press</u>	Seated DB Shoulder Press	Ensure that your elbows break at least 90°. Mind-muscle connection with your delts. Smooth, controlled reps.
	<u>Cross-Body Cable</u> <u>Y-Raise</u>	N/A	1	3	10-12					~9	10	~2-3 min	<u>Machine Lateral</u> <u>Raise</u>	DB Lateral Raise	Think about "drawing a sword" as you do the positive. Sweep your arm up, out and across your body. It may take a few weeks to get used to these if you haven't done them before, but once they click, they really click.
H #2	<u>Paused Assisted</u> <u>Dip</u>	N/A	2	3	8-10					~8-9	10	~2-3 min	<u>Decline Machine</u> <u>Chest Press</u>	<u>Decline Barbell</u> <u>Press</u>	Slow 2-3 second negative. 1-2 second pause at the bottom. Explode with control on the way up. Go as deep as your shoulders comfortably allow, trying to at least break a 90° elbow angle.
PUSH	<u>Low-Incline</u> <u>Dumbbell Flye</u>	Long-length Partials (on all reps of the last set)	1	2	15-20					~9	10	~2-3 min	<u>Low-To-High</u> <u>Cable Crossover</u>	Pec Deck	Focus on feeling a deep stretch in your pecs at the bottom of each rep. Keep the dumbbells in the bottom ~3/4 of the range of motion as there will be no tension on the pecs at the top. We are including these because the dumbbells' resistance profile really accentuates the stretch.
	<u>Katana Triceps</u> <u>Extension</u>	N/A	1	3	10-12					~9-10	10	~2-3 min	Overhead Cable Triceps Extension (Rope)	DB French Press	Flare your elbows out at about 45° and keep your elbows locked in place as you complete the extensions.
	<u>Ab Wheel Rollout</u>	N/A	0	3	10-20					~9	~9-10	~1-2 min	Swiss Ball Rollout	<u>LLPT Plank</u>	Don't just bend at your hips, use your abs to lower yourself down under control and pull yourself back up. If you don't have the core strength to get all the way extended at the bottom, try to progressively increase the ROM week to week.

WEEK 1	EXERCISE	LAST-SET INTENSITY	WARM-UP	WORKING	REPS		TRACKING	LOAD AND RE	PS	EARLY	LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTES
WEEKI	EAERGISE	TECHNIQUE	SETS	SETS	KLI 3	SET 1	SET 2	SET 3	SET 4	SET RPE	RPE	NL31	OPTION 1	OPTION 2	NOTES
	<u>Lying Leg Curl</u>	Long-length Partials (on all reps of the last set)	1-2	3	8-10					~9	10	~1-2 min	Seated Leg Curl	Nordic Ham Curl	Set the machine so that you get the biggest stretch possible at the bottom. Prevent your butt from popping up as you curl.
	<u>Leg Press</u>	N/A	2-4	3	8					~8-9	~8-9	~1-2 min	<u>Belt Squat</u>	<u>High-Bar Back</u> <u>Squat</u>	Feet lower on the platform for more quad focus. Get as deep as you can without excessive back rounding. Control the negative and do a slight pause at the bottom of each rep. Try to add a little weight each week at the same rep count.
S #2	Smith Machine Lunge	N/A	2-3	2	8					~8-9	~9-10	~3-4 min	<u>Barbell Lunge</u>	DB Step Up	2 sets each leg. Minimize contribution from the back leg. Mind-muscle connection with your glutes here!
LEGS	A1: Machine Hip Adduction	N/A	1	3	10-12					~9-10	10	~0.5-1 min	Cable Hip Adduction	Copenhagen Hip Adduction	Mind-muscle connection with your inner thighs. These are great for adding thigh mass from the front! Push them hard!
	A2: Sissy Squat	N/A	1	3	10-12					~7-8	~7-8	~0.5-1 min	<u>Leg Extension</u>	<u>Goblet Squat</u>	Allow yourself to come up onto your toes and push your knees forward past your toes. This is safe for the knees. If you feel knee pain doing them, though, feel free to go with a substitution. They may feel awkward at first, but they're really underrated for the quads! Don't give up on them too quickly.
	<u>Standing Calf</u> <u>Raise</u>	Calf Static Stretch (30 sec hold)	1	3	10-12					~9-10	10	~1-2 min	<u>Leg Press Calf</u> <u>Press</u>	Donkey Calf Raise	1-2 second pause at the bottom of each rep. Instead of just going up onto your toes, think about rolling your ankle back and forth on the balls of your feet.

WEEK 1	EXERCISE	LAST-SET INTENSITY TECHNIQUE	WARM-UP SETS	WORKING SETS	REPS	SET 1	TRACKING LO	OAD AND REI	PS SET 4	EARLY SET RPE	LAST SET RPE	REST	SUBSTITUTION OPTION 1	SUBSTITUTION OPTION 2	NOTES
	Weak Point Exercise 1	N/A	1-3	3	8-12					~9	~9-10	~1-3 min	See The Weak Point Table for sub options	See The Weak Point Table for sub options	Decide on your weak point using The Weak Point Table in your Hypertrophy Handbook. Perform ONE of the exercises listed under Exercise 1 for the sets and reps provided here.
	Weak Point Exercise 2 (optional)	N/A	1-3	2	8-12					~9	~9-10	~1-3 min	See The Weak Point Table for sub options	See The Weak Point Table for sub options	If your weak point is feeling recovered (not sore or fatigued) then feel free to hit Exercise 2. If your weak point is feeling tired or sore, do not perform the second weak point exercise this week.
POINTS #2	<u>Cable Skull</u> <u>Crusher</u>	N/A	1	3	10-12					~8-9	10	~1-2 min	EZ-Bar Skull Crusher	DB Skull Crusher	Allow the cable to move back behind your head for maximum stretch on the triceps. Reach full extension with your elbows still around eye level at the top.
WEAK P(	<u>Kneeling</u> <u>Overhead Cable</u> <u>Curl</u>	N/A	1	3	10-12					~9-10	10	~1-2 min	Overhead Cable Curl	Spider Curl	Kneel down, stick your arm straight out to the side and do cable curls. You should feel a tight squeeze at the top of each rep on these.
ARMS &	Triceps Diverging Pressdown (Long Rope or 2 Ropes)	N/A	1	2	12-15					~9-10	10	~1-2 min	<u>Cable Triceps</u> <u>Kickback</u>	<u>DB Triceps</u> <u>Kickback</u>	Use two long ropes or one long rope. Lean slightly forward, flare your elbows slightly out and keep your arms back in line with your torso. Then do triceps pressdowns, getting a full, big squeeze at the bottom.
	Incline DB Stretch- Curl	N/A	1	2	12-15					~9-10	10	~1-2 min	DB Incline Curl	Bayesian Cable Curl	Keep your upper back planted against the bench, rotate your arms outward until you feel a massive stretch in your biceps. Go light on these and instead focus on feeling your biceps pull and squeeze.
	<u>Cable Crunch</u>	N/A	1	3	10-12					~9-10	10	~1-2 min	Machine Crunch	<u>Plate-Weighted</u> <u>Crunch</u>	Round your lower back as you crunch. Maintain a mind-muscle connection with your 6-pack.

WEEK 2	EXERCISE	LAST-SET INTENSITY	WARM-UP	WORKING	REPS			LOAD AND RE		EARLY	LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTES
		TECHNIQUE	SETS	SETS		SET 1	SET 2	SET 3	SET 4	SET RPE	RPE		OPTION 1	OPTION 2	
	<u>Cross-Body Lat</u> <u>Pull-Around</u>	Long-length Partials (on all reps of the last set)	1	3	10-12					~9	10	~2-3 min	<u>Half-Kneeling 1-</u> <u>Arm Lat Pulldown</u>	<u>Neutral-Grip</u> <u>Pullup</u>	Try to keep the cable and your wrist aligned in a straight line throughout the pull. Feel a nice, deep lat stretch at the top.
SED)	Snatch-Grip RDL	N/A	2-3	2	8					~6	~6-7	~3-4 min	<u>DB RDL</u>	Nordic Ham Curl	The RPE is intentionally low here because these will cause a lot of muscle damage. Don't be tempted to go too heavy. 1 second pause at the bottom of each rep. To keep tension on the hamstrings, stop about 75% of the way to full lockout on each rep (i.e. stay in the bottom 3/4 of the range of motion).
T FOCUSED)	Chest-Supported Machine Row	Long-length Partials (on all reps of the last set)	1-2	3	8-10					~9	10	~2-3 min	<u>Chest-Supported</u> <u>T-Bar Row</u>	<u>Helms Row</u>	Flare elbows out at roughly 45° and squeeze your shoulder blades together hard at the top of each rep.
L #1 (LA	<u>Straight-Bar Lat</u> <u>Prayer</u>	Long-length Partials (on all reps of the last set)	1	3	12-15					~9-10	10	~1-2 min	<u>Machine Lat</u> <u>Pullover</u>	<u>DB Lat Pullover</u>	Lean forward to get a big stretch on the lats at the top of the ROM and then stand upright as you squeeze your lats at the bottom.
PULL	<u>Hammer Preacher</u> <u>Curl</u>	N/A	1	3	10-12					~9-10	10	~1-2 min	<u>Fat-Grip Preacher</u> <u>Curl</u>	<u>Hammer Curl</u>	These will target the brachialis and forearms hard. Squeeze the dumbbell hard in the middle of the handle and curl about 3/4 of the way up (i.e. stay in the bottom 3/4 of the curl).
	<u>Lying Paused</u> <u>Rope Face Pull</u>	N/A	1	3	10-12					~9-10	10	~1-2 min	Rope Face Pull	Bent-Over Reverse DB Flye	Pause for 1-2 seconds in the squeeze of each rep. Contract the rear delts hard!

WEEK O	EVEDOIGE	LAST-SET INTENSITY	WARM-UP	WORKING	REPS		TRACKING	LOAD AND RE	PS	EARLY	LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTEO
WEEK 2	EXERCISE	TECHNIQUE	SETS	SETS	KEPS	SET 1	SET 2	SET 3	SET 4	SET RPE	RPE	REST	OPTION 1	OPTION 2	NOTES
	<u>Cuffed Behind-</u> <u>The-Back Lateral</u> <u>Raise</u>	Myo-reps	1-2	3	10-12					~9-10	10	~1-2 min	Cross-Body Cable Y-Raise	DB Lateral Raise	Raise the cables up and out in a "Y" motion. Really try to connect with the middle delt fibers as you sweep the weight up and out.
	Low Incline Smith Machine Press	Pec Static Stretch (30 sec hold)	2-3	4	8-10					~8-9	~9-10	~2-3 min	<u>Low Incline</u> <u>Machine Press</u>	<u>Low Incline DB</u> <u>Press</u>	Set the bench at a ~15° incline. 1 second pause on the chest on each rep while maintaining tension on the pecs.
H #1	<u>Pec Deck (w/</u> <u>Integrated</u> <u>Partials)</u>	Integrated Partials (on all sets)	1	3	12-15					~8-9	10	~1-2 min	Bent-Over Cable Pec Flye (w/ Integrated Partials)	DB Flye (w/ Integrated Partials)	Set up the pec deck to allow for maximum stretch. On all sets, alternate full-ROM reps and half-ROM reps (i.e. do 1 rep with full-ROM, then 1 rep half-ROM (in the stretched/bottom half), then 1 rep full-ROM, then 1 rep half-ROM). Repeat until you've reached the target reps and an RPE of 9-10.
PUSH	Overhead Cable Triceps Extension (Bar)	Dropset	1	3	8					~9-10	10	~1-2 min	Overhead Cable Triceps Extension (Rope)	DB Skull Crusher	Feel a nasty stretch on the triceps throughout the entire negative. Pause for 1 second in the stretch part of each rep.
	Smith Machine JM Press	N/A	1-2	2	15-20					~8-9	10	~2-3 min	Barbell JM Press	Close-Grip Bench Press	Lower the bar down to your chin. Think of the movement as a combination of a skull crusher and a close-grip bench press.
	<u>Cable Crunch</u>	Myo-reps	1	3	10-12					~9-10	10	~1-2 min	<u>Machine Crunch</u>	<u>Plate-Weighted</u> <u>Crunch</u>	Round your lower back as you crunch. Maintain a mind-muscle connection with your 6-pack.

WEEK 2	EXERCISE	LAST-SET INTENSITY TECHNIQUE	WARM-UP SETS	WORKING SETS	REPS	SET 1	TRACKING SET 2	LOAD AND RE SET 3	PS SET 4	EARLY SET RPE	LAST SET RPE	REST	SUBSTITUTION OPTION 1	SUBSTITUTION OPTION 2	NOTES
	<u>Seated Leg Curl</u>	N/A	1-2	3	8-10					~9	10	~2-3 min	<u>Lying Leg Curl</u>	Nordic Ham Curl	Lean forward over the machine to get a maximum stretch in your hamstrings.
	Machine Hip Adduction	N/A	1	3	10-12					~9	10	~1-2 min	Cable Hip Adduction	Copenhagen Hip Adduction	Mind-muscle connection with your inner thighs. These are great for adding thigh mass from the front! Push them hard!
LEGS #1	<u>Hack Squat</u>	N/A	2-4	3	4, 6, 8					~9	~9	~3-5 min	<u>Machine Squat</u>	<u>Front Squat</u>	We're using a reverse pyramid on this exercise. Warm-up as usual to your first working set for 4 reps. This first set will be your heaviest set. Then for set 2, drop the weight back ~10-15% and do 6 reps. Then for set 3, drop the weight back another 10-15% and do 8 reps.
	<u>Leg Extension</u>	Long-length Partials (on all reps of the last set)	1-2	3	10-12					~9	10	~1-2 min	DB Step-Up	Reverse Nordic	Set the seat back as far as it will go while still feeling comfortable. Grab the handles as hard as you can to pull your butt down into the seat. Use a 2-3 second negative. Feel your quads pulling apart on the negative.
	<u>Leg Press Calf</u> <u>Press</u>	Calf Static Stretch (30 sec)	1	3	12-15					~9-10	10	~1-2 min	Donkey Calf Raise	Seated Calf Raise	1-2 second pause at the bottom of each rep. Instead of just going up onto your toes, think about rolling your ankle back and forth on the balls of your feet.

WEEK 2	EXERCISE	LAST-SET INTENSITY TECHNIQUE	WARM-UP SETS	WORKING SETS	REPS	SET 1	TRACKING SET 2	LOAD AND RE	PS SET 4	EARLY SET RPE	LAST SET RPE	REST	SUBSTITUTION OPTION 1	SUBSTITUTION OPTION 2	NOTES
	Weak Point Exercise 1	N/A	1-3	3	8-12					~9	~9-10	~1-3 min	See The Weak Point Table for sub options	See The Weak Point Table for sub options	Decide on your weak point using The Weak Point Table in your Hypertrophy Handbook. Perform ONE of the exercises listed under Exercise 1 for the sets and reps provided here.
	Weak Point Exercise 2 (optional)	N/A	1-3	2	8-12					~9	~9-10	~1-3 min	See The Weak Point Table for sub options	See The Weak Point Table for sub options	If your weak point is feeling recovered (not sore or fatigued) then feel free to hit Exercise 2. If your weak point is feeling tired or sore, do not perform the second weak point exercise this week.
POINTS #1	<u>Bayesian Cable</u> <u>Curl</u>	Long-length Partials (on all reps of the last set)	1	3	10-12					~9-10	10	~1-2 min	DB Incline Curl	DB Scott Curl	If you have a left-right bicep size imbalance, do these 1 arm at a time, starting with the weaker arm. Take the weaker arm to an RPE of 9-10. Then match the reps with the other arm (stop once you've matched the reps, even if the RPE is lower). If you don't have a size imbalance, do these both arms at the same time.
WEAK P(	<u>Seated DB French</u> <u>Press</u>	N/A	1	3	10					~9-10	10	~1-2 min	EZ-bar Skull Crusher	DB Skull Crusher	Place both palms under the head of a dumbbell and perform overhead extensions. Feel a deep stretch on your triceps at the bottom. Avoid pausing at the top of each rep.
ARMS &	Bottom-2/3 Constant Tension Preacher Curl	N/A	1	2	12-15					~9-10	10	~1-2 min	Bottom-2/3 EZ- Bar Curl	<u>Spider Curl</u>	Stay in the bottom 2/3 of the curl. Don't squeeze all the way up to the top. Keep your triceps firmly pinned against the pad as you curl. No pausing at the top or bottom: constant tension on the biceps!
	<u>Cable Triceps</u> <u>Kickback</u>	N/A	0	2	12-15					~9-10	10	~1-2 min	<u>Bench Dip</u>	<u>DB Triceps</u> <u>Kickback</u>	There are two ways you can do this: upright or bent over. Choose the one that feels more comfortable for you. The main thing is that when you're in the full squeeze, your shoulder should be positioned back behind your torso.
	Roman Chair Leg <u>Raise</u>	N/A	0	3	10-20					~9-10	10	~1-2 min	<u>Hanging Leg</u> <u>Raise</u>	Reverse Crunch	Allow your lower back to round as you curl your legs up. 10-20 reps is a broad range on purpose: just go until you hit RPE 9-10 (0-1 reps shy of failure) with controlled form.

WEEK 2	EXERCISE	LAST-SET INTENSITY	WARM-UP	WORKING	REPS		TRACKING	LOAD AND RE	:PS	EARLY	LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTES
WEER Z	EXERCISE	TECHNIQUE	SETS	SETS	KLI 3	SET 1	SET 2	SET 3	SET 4	SET RPE	RPE	INEO I	OPTION 1	OPTION 2	NOTES
	Super-ROM Overhand Cable Row	N/A	1-2	3	10-12					~9	10	~1-2 min	Overhand Machine Row	Arm-Out Single- Arm DB Row	Set up a wide grip pulldown bar on a seated cable row. Using a double overhand grip, perform rows while leaning forward on the negative and then extend your torso to be upright as you finish the row.
FOCUSED)	Arms-Extended 45° Hyperextension	N/A	1	2	10-20					~9	~9-10	~2-3 min	Prisoner 45° Hyperextension	Good Morning (Light Weight)	Keep your arms extended out at 45° as you do back extensions. You should feel a crazy burn in your mid-back and lower back.
BACK FO	<u>Lean-Back Lat</u> <u>Pulldown</u>	Dropset	1-2	3	10-12					~9	10	~2-3 min	<u>Lean-Back</u> <u>Machine Pulldown</u>	Medium-Grip Pull <u>Up</u>	Initiate the pulldown with a straight up posture. As you pull the bar down, lean back by about 15-30° to get the mid-back more involved. Softly touch the bar to your chest on every rep and, even though you're leaning back, still control the weight!
-MID-	<u>Inverse DB</u> <u>Zottman Curl</u>	N/A	1	3	10-12					~9-10	10	~1-2 min	Slow-Eccentric DB Curl	<u>Hammer Curl</u>	Do a hammer curl on the positive, then turn your palms facing up at the top and use a palms-up grip on the negative.
PULL #2	<u>Cable Reverse</u> <u>Flye (Mechanical</u> <u>Dropset)</u>	Mechanical Dropset (on all sets)	0	3	5,4,3+					~9-10	10	~1-2 min	Reverse Pec Deck	Bent-Over Reverse DB Flye	You'll probably want to watch the video for this one. Take ~3 big steps back from the cable machine and do your first 5 reps. After those first 5 reps, immediately (without resting) take 1 step forward and do another 4 reps. Then (without resting) take another step forward and do at least another 3 reps (or until you hit RPE 9-10).
	<u>Cable Paused</u> <u>Shrug-In</u>	N/A	1	3	10-12					~9-10	10	~1-2 min	Machine Shrug	<u>DB Shrug</u>	Shrug up and in. Think about shrugging "up to your ears". 1-2 second pause in the squeeze (at the top) of each rep, then another 1-2 second pause in the stretch (at the bottom) of each rep.

WEEK O	EVEDOIOE	LAST-SET INTENSITY	WARM-UP	WORKING	REPS		TRACKING	LOAD AND RE	PS	EARLY	LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTEO
WEEK 2	EXERCISE	TECHNIQUE	SETS	SETS	KEPS	SET 1	SET 2	SET 3	SET 4	SET RPE	RPE	KESI	OPTION 1	OPTION 2	NOTES
	Machine Shoulder Press	Dropset	2-3	3	10-12					~9	10	~1-2 min	<u>Cable Shoulder</u> <u>Press</u>	Seated DB Shoulder Press	Ensure that your elbows break at least 90°. Mind-muscle connection with your delts. Smooth, controlled reps.
	<u>Cross-Body Cable</u> <u>Y-Raise</u>	N/A	1	3	10-12					~9	10	~2-3 min	<u>Machine Lateral</u> <u>Raise</u>	DB Lateral Raise	Think about "drawing a sword" as you do the positive. Sweep your arm up, out and across your body. It may take a few weeks to get used to these if you haven't done them before, but once they click, they really click.
H #2	<u>Paused Assisted</u> <u>Dip</u>	N/A	2	3	8-10					~8-9	10	~2-3 min	<u>Decline Machine</u> <u>Chest Press</u>	<u>Decline Barbell</u> <u>Press</u>	Slow 2-3 second negative. 1-2 second pause at the bottom. Explode with control on the way up. Go as deep as your shoulders comfortably allow, trying to at least break a 90° elbow angle.
PUSH	<u>Low-Incline</u> <u>Dumbbell Flye</u>	Long-length Partials (on all reps of the last set)	1	2	15-20					~9	10	~2-3 min	<u>Low-To-High</u> <u>Cable Crossover</u>	<u>Pec Deck</u>	Focus on feeling a deep stretch in your pecs at the bottom of each rep. Keep the dumbbells in the bottom ~3/4 of the range of motion as there will be no tension on the pecs at the top. We are including these because the dumbbells' resistance profile really accentuates the stretch.
	<u>Katana Triceps</u> <u>Extension</u>	N/A	1	3	10-12					~9-10	10	~2-3 min	Overhead Cable Triceps Extension (Rope)	DB French Press	Flare your elbows out at about 45° and keep your elbows locked in place as you complete the extensions.
	Ab Wheel Rollout	N/A	0	3	10-20					~9	~9-10	~1-2 min	Swiss Ball Rollout	<u>LLPT Plank</u>	Don't just bend at your hips, use your abs to lower yourself down under control and pull yourself back up. If you don't have the core strength to get all the way extended at the bottom, try to progressively increase the ROM week to week.

WEEK	EVEDOIOE	LAST-SET INTENSITY	WARM-UP	WORKING	REPS		TRACKING	LOAD AND RE	PS	EARLY	LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTEO
WEEK 2	EXERCISE	TECHNIQUE	SETS	SETS	REPS	SET 1	SET 2	SET 3	SET 4	SET RPE	RPE	KESI	OPTION 1	OPTION 2	NOTES
	<u>Lying Leg Curl</u>	Long-length Partials (on all reps of the last set)	1-2	3	8-10					~9	10	~1-2 min	Seated Leg Curl	Nordic Ham Curl	Set the machine so that you get the biggest stretch possible at the bottom. Prevent your butt from popping up as you curl.
	<u>Leg Press</u>	N/A	2-4	3	8					~8-9	~8-9	~1-2 min	<u>Belt Squat</u>	<u>High-Bar Back</u> <u>Squat</u>	Feet lower on the platform for more quad focus. Get as deep as you can without excessive back rounding. Control the negative and do a slight pause at the bottom of each rep. Try to add a little weight each week at the same rep count.
S #2	<u>Smith Machine</u> <u>Lunge</u>	N/A	2-3	2	8					~8-9	~9-10	~3-4 min	Barbell Lunge	DB Step Up	2 sets each leg. Minimize contribution from the back leg. Mind-muscle connection with your glutes here!
LEGS	A1: Machine Hip Adduction	N/A	1	3	10-12					~9-10	10	~0.5-1 min	Cable Hip Adduction	Copenhagen Hip Adduction	Mind-muscle connection with your inner thighs. These are great for adding thigh mass from the front! Push them hard!
	A2: Sissy Squat	N/A	1	3	10-12					~7-8	~7-8	~0.5-1 min	<u>Leg Extension</u>	Goblet Squat	Allow yourself to come up onto your toes and push your knees forward past your toes. This is safe for the knees. If you feel knee pain doing them, though, feel free to go with a substitution. They may feel awkward at first, but they're really underrated for the quads! Don't give up on them too quickly.
	<u>Standing Calf</u> <u>Raise</u>	Calf Static Stretch (30 sec hold)	1	3	10-12					~9-10	10	~1-2 min	<u>Leg Press Calf</u> <u>Press</u>	<u>Donkey Calf Raise</u>	1-2 second pause at the bottom of each rep. Instead of just going up onto your toes, think about rolling your ankle back and forth on the balls of your feet.

WEEK 2	EXERCISE	LAST-SET INTENSITY TECHNIQUE	WARM-UP SETS	WORKING SETS	REPS	SET 1	TRACKING LO SET 2	OAD AND REI	PS SET 4	EARLY SET RPE	LAST SET RPE	REST	SUBSTITUTION OPTION 1	SUBSTITUTION OPTION 2	NOTES
	Weak Point Exercise 1	N/A	1-3	3	8-12					~9	~9-10	~1-3 min	See The Weak Point Table for sub options	See The Weak Point Table for sub options	Decide on your weak point using The Weak Point Table in your Hypertrophy Handbook. Perform ONE of the exercises listed under Exercise 1 for the sets and reps provided here.
	Weak Point Exercise 2 (optional)	N/A	1-3	2	8-12					~9	~9-10	~1-3 min	See The Weak Point Table for sub options	See The Weak Point Table for sub options	If your weak point is feeling recovered (not sore or fatigued) then feel free to hit Exercise 2. If your weak point is feeling tired or sore, do not perform the second weak point exercise this week.
POINTS #2	<u>Cable Skull</u> <u>Crusher</u>	N/A	1	3	10-12					~8-9	10	~1-2 min	EZ-Bar Skull Crusher	DB Skull Crusher	Allow the cable to move back behind your head for maximum stretch on the triceps. Reach full extension with your elbows still around eye level at the top.
WEAK P(	<u>Kneeling</u> <u>Overhead Cable</u> <u>Curl</u>	N/A	1	3	10-12					~9-10	10	~1-2 min	Overhead Cable Curl	Spider Curl	Kneel down, stick your arm straight out to the side and do cable curls. You should feel a tight squeeze at the top of each rep on these.
ARMS &	Triceps Diverging Pressdown (Long Rope or 2 Ropes)	N/A	1	2	12-15					~9-10	10	~1-2 min	<u>Cable Triceps</u> <u>Kickback</u>	<u>DB Triceps</u> <u>Kickback</u>	Use two long ropes or one long rope. Lean slightly forward, flare your elbows slightly out and keep your arms back in line with your torso. Then do triceps pressdowns, getting a full, big squeeze at the bottom.
	Incline DB Stretch- Curl	N/A	1	2	12-15					~9-10	10	~1-2 min	DB Incline Curl	Bayesian Cable Curl	Keep your upper back planted against the bench, rotate your arms outward until you feel a massive stretch in your biceps. Go light on these and instead focus on feeling your biceps pull and squeeze.
	<u>Cable Crunch</u>	N/A	1	3	10-12					~9-10	10	~1-2 min	<u>Machine Crunch</u>	<u>Plate-Weighted</u> <u>Crunch</u>	Round your lower back as you crunch. Maintain a mind-muscle connection with your 6-pack.

WEEK 3	EXERCISE	LAST-SET INTENSITY	WARM-UP	WORKING	REPS			LOAD AND RE		EARLY	LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTES
		TECHNIQUE	SETS	SETS		SET 1	SET 2	SET 3	SET 4	SET RPE	RPE		OPTION 1	OPTION 2	
	<u>Cross-Body Lat</u> <u>Pull-Around</u>	Long-length Partials (on all reps of the last set)	1	3	10-12					~9	10	~2-3 min	<u>Half-Kneeling 1-</u> <u>Arm Lat Pulldown</u>	<u>Neutral-Grip</u> <u>Pullup</u>	Try to keep the cable and your wrist aligned in a straight line throughout the pull. Feel a nice, deep lat stretch at the top.
SED)	Snatch-Grip RDL	N/A	2-3	2	8					~6	~6-7	~3-4 min	<u>DB RDL</u>	Nordic Ham Curl	The RPE is intentionally low here because these will cause a lot of muscle damage. Don't be tempted to go too heavy. 1 second pause at the bottom of each rep. To keep tension on the hamstrings, stop about 75% of the way to full lockout on each rep (i.e. stay in the bottom 3/4 of the range of motion).
T FOCUSED)	Chest-Supported Machine Row	Long-length Partials (on all reps of the last set)	1-2	3	8-10					~9	10	~2-3 min	Chest-Supported T-Bar Row	<u>Helms Row</u>	Flare elbows out at roughly 45° and squeeze your shoulder blades together hard at the top of each rep.
L #1 (LA	<u>Straight-Bar Lat</u> <u>Prayer</u>	Long-length Partials (on all reps of the last set)	1	3	12-15					~9-10	10	~1-2 min	<u>Machine Lat</u> <u>Pullover</u>	<u>DB Lat Pullover</u>	Lean forward to get a big stretch on the lats at the top of the ROM and then stand upright as you squeeze your lats at the bottom.
PULL	<u>Hammer Preacher</u> <u>Curl</u>	N/A	1	3	10-12					~9-10	10	~1-2 min	<u>Fat-Grip Preacher</u> <u>Curl</u>	<u>Hammer Curl</u>	These will target the brachialis and forearms hard. Squeeze the dumbbell hard in the middle of the handle and curl about 3/4 of the way up (i.e. stay in the bottom 3/4 of the curl).
	<u>Lying Paused</u> <u>Rope Face Pull</u>	N/A	1	3	10-12					~9-10	10	~1-2 min	Rope Face Pull	Bent-Over Reverse DB Flye	Pause for 1-2 seconds in the squeeze of each rep. Contract the rear delts hard!

WEEK 2	EVEDOLOE	LAST-SET INTENSITY	WARM-UP	WORKING	REPS		TRACKING	LOAD AND RE	PS	EARLY	LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTES
WEEK 3	EXERCISE	TECHNIQUE	SETS	SETS	RLF3	SET 1	SET 2	SET 3	SET 4	SET RPE	RPE	RL31	OPTION 1	OPTION 2	NOTES
	Cuffed Behind- The-Back Lateral Raise	Myo-reps	1-2	3	10-12					~9-10	10	~1-2 min	Cross-Body Cable Y-Raise	DB Lateral Raise	Raise the cables up and out in a "Y" motion. Really try to connect with the middle delt fibers as you sweep the weight up and out.
	Low Incline Smith Machine Press	Pec Static Stretch (30 sec hold)	2-3	4	8-10					~8-9	~9-10	~2-3 min	<u>Low Incline</u> <u>Machine Press</u>	<u>Low Incline DB</u> <u>Press</u>	Set the bench at a ~15° incline. 1 second pause on the chest on each rep while maintaining tension on the pecs.
H #1	Pec Deck (w/ Integrated Partials)	Integrated Partials (on all sets)	1	3	12-15					~8-9	10	~1-2 min	Bent-Over Cable Pec Flye (w/ Integrated Partials)	DB Flye (w/ Integrated Partials)	Set up the pec deck to allow for maximum stretch. On all sets, alternate full-ROM reps and half-ROM reps (i.e. do 1 rep with full-ROM, then 1 rep half-ROM (in the stretched/bottom half), then 1 rep full-ROM, then 1 rep half-ROM). Repeat until you've reached the target reps and an RPE of 9-10.
PUSH	Overhead Cable Triceps Extension (Bar)	Dropset	1	3	8					~9-10	10	~1-2 min	Overhead Cable Triceps Extension (Rope)	DB Skull Crusher	Feel a nasty stretch on the triceps throughout the entire negative. Pause for 1 second in the stretch part of each rep.
	<u>Triceps</u> <u>Pressdown (Bar)</u>	Dropset	1	2	8-10					~9-10	10	~1-2 min	<u>Triceps</u> <u>Pressdown (Rope)</u>	<u>Close-Grip</u> <u>Assisted Dip</u>	These are meant to be fairly heavy, which is why we're using a bar instead of a rope. Aim to add some weight week to week at the set rep target. Always keep the form tight as you overload the triceps.
	<u>Cable Crunch</u>	Myo-reps	1	3	10-12					~9-10	10	~1-2 min	<u>Machine Crunch</u>	<u>Plate-Weighted</u> <u>Crunch</u>	Round your lower back as you crunch. Maintain a mind-muscle connection with your 6-pack.

WEEK 3	EXERCISE	LAST-SET INTENSITY TECHNIQUE	WARM-UP SETS	WORKING SETS	REPS	SET 1	TRACKING SET 2	LOAD AND RE SET 3	PS SET 4	EARLY SET RPE	LAST SET RPE	REST	SUBSTITUTION OPTION 1	SUBSTITUTION OPTION 2	NOTES
	<u>Seated Leg Curl</u>	N/A	1-2	3	8-10					~9	10	~2-3 min	<u>Lying Leg Curl</u>	Nordic Ham Curl	Lean forward over the machine to get a maximum stretch in your hamstrings.
	<u>Machine Hip</u> <u>Adduction</u>	N/A	1	3	10-12					~9	10	~1-2 min	<u>Cable Hip</u> <u>Adduction</u>	Copenhagen Hip Adduction	Mind-muscle connection with your inner thighs. These are great for adding thigh mass from the front! Push them hard!
LEGS #1	<u>Hack Squat</u>	N/A	2-4	3	4, 6, 8					~9	~9	~3-5 min	Machine Squat	Front Squat	We're using a reverse pyramid on this exercise. Warm-up as usual to your first working set for 4 reps. This first set will be your heaviest set. Then for set 2, drop the weight back ~10-15% and do 6 reps. Then for set 3, drop the weight back another 10-15% and do 8 reps.
	<u>Leg Extension</u>	Long-length Partials (on all reps of the last set)	1-2	3	10-12					~9	10	~1-2 min	DB Step-Up	Reverse Nordic	Set the seat back as far as it will go while still feeling comfortable. Grab the handles as hard as you can to pull your butt down into the seat. Use a 2-3 second negative. Feel your quads pulling apart on the negative.
	<u>Leg Press Calf</u> <u>Press</u>	Calf Static Stretch (30 sec)	1	3	12-15					~9-10	10	~1-2 min	<u>Donkey Calf Raise</u>	Seated Calf Raise	1-2 second pause at the bottom of each rep. Instead of just going up onto your toes, think about rolling your ankle back and forth on the balls of your feet.

WEEK 3	EXERCISE	LAST-SET INTENSITY TECHNIQUE	WARM-UP SETS	WORKING SETS	REPS	SET 1	TRACKING SET 2	LOAD AND RE	PS SET 4	EARLY SET RPE	LAST SET RPE	REST	SUBSTITUTION OPTION 1	SUBSTITUTION OPTION 2	NOTES
	Weak Point Exercise 1	N/A	1-3	3	8-12					~9	~9-10	~1-3 min	See The Weak Point Table for sub options	See The Weak Point Table for sub options	Decide on your weak point using The Weak Point Table in your Hypertrophy Handbook. Perform ONE of the exercises listed under Exercise 1 for the sets and reps provided here.
	Weak Point Exercise 2 (optional)	N/A	1-3	2	8-12					~9	~9-10	~1-3 min	See The Weak Point Table for sub options	See The Weak Point Table for sub options	If your weak point is feeling recovered (not sore or fatigued) then feel free to hit Exercise 2. If your weak point is feeling tired or sore, do not perform the second weak point exercise this week.
POINTS #1	<u>Bayesian Cable</u> <u>Curl</u>	Long-length Partials (on all reps of the last set)	1	3	10-12					~9-10	10	~1-2 min	DB Incline Curl	DB Scott Curl	If you have a left-right bicep size imbalance, do these 1 arm at a time, starting with the weaker arm. Take the weaker arm to an RPE of 9-10. Then match the reps with the other arm (stop once you've matched the reps, even if the RPE is lower). If you don't have a size imbalance, do these both arms at the same time.
WEAK P(	<u>Seated DB French</u> <u>Press</u>	N/A	1	3	10					~9-10	10	~1-2 min	EZ-bar Skull Crusher	DB Skull Crusher	Place both palms under the head of a dumbbell and perform overhead extensions. Feel a deep stretch on your triceps at the bottom. Avoid pausing at the top of each rep.
ARMS &	Bottom-2/3 Constant Tension Preacher Curl	N/A	1	2	12-15					~9-10	10	~1-2 min	Bottom-2/3 EZ- Bar Curl	<u>Spider Curl</u>	Stay in the bottom 2/3 of the curl. Don't squeeze all the way up to the top. Keep your triceps firmly pinned against the pad as you curl. No pausing at the top or bottom: constant tension on the biceps!
	<u>Cable Triceps</u> <u>Kickback</u>	N/A	0	2	12-15					~9-10	10	~1-2 min	<u>Bench Dip</u>	<u>DB Triceps</u> <u>Kickback</u>	There are two ways you can do this: upright or bent over. Choose the one that feels more comfortable for you. The main thing is that when you're in the full squeeze, your shoulder should be positioned back behind your torso.
	Roman Chair Leg <u>Raise</u>	N/A	0	3	10-20					~9-10	10	~1-2 min	<u>Hanging Leg</u> <u>Raise</u>	Reverse Crunch	Allow your lower back to round as you curl your legs up. 10-20 reps is a broad range on purpose: just go until you hit RPE 9-10 (0-1 reps shy of failure) with controlled form.

WEEK 3	EXERCISE	LAST-SET INTENSITY	WARM-UP	WORKING	REPS		TRACKING	LOAD AND RE	:PS	EARLY	LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTES
WEEK 3	EXERCISE	TECHNIQUE	SETS	SETS	KLI 3	SET 1	SET 2	SET 3	SET 4	SET RPE	RPE	INEO I	OPTION 1	OPTION 2	NOTES
	Super-ROM Overhand Cable Row	N/A	1-2	3	10-12					~9	10	~1-2 min	Overhand Machine Row	Arm-Out Single- Arm DB Row	Set up a wide grip pulldown bar on a seated cable row. Using a double overhand grip, perform rows while leaning forward on the negative and then extend your torso to be upright as you finish the row.
FOCUSED)	Arms-Extended 45° Hyperextension	N/A	1	2	10-20					~9	~9-10	~2-3 min	Prisoner 45° Hyperextension	Good Morning (Light Weight)	Keep your arms extended out at 45° as you do back extensions. You should feel a crazy burn in your mid-back and lower back.
BACK FO	<u>Lean-Back Lat</u> <u>Pulldown</u>	Dropset	1-2	3	10-12					~9	10	~2-3 min	<u>Lean-Back</u> <u>Machine Pulldown</u>	Medium-Grip Pull <u>Up</u>	Initiate the pulldown with a straight up posture. As you pull the bar down, lean back by about 15-30° to get the mid-back more involved. Softly touch the bar to your chest on every rep and, even though you're leaning back, still control the weight!
-MID-	<u>Inverse DB</u> Zottman Curl	N/A	1	3	10-12					~9-10	10	~1-2 min	Slow-Eccentric DB Curl	<u>Hammer Curl</u>	Do a hammer curl on the positive, then turn your palms facing up at the top and use a palms-up grip on the negative.
PULL #2	<u>Cable Reverse</u> <u>Flye (Mechanical</u> <u>Dropset)</u>	Mechanical Dropset (on all sets)	0	3	5,4,3+					~9-10	10	~1-2 min	Reverse Pec Deck	Bent-Over Reverse DB Flye	You'll probably want to watch the video for this one. Take ~3 big steps back from the cable machine and do your first 5 reps. After those first 5 reps, immediately (without resting) take 1 step forward and do another 4 reps. Then (without resting) take another step forward and do at least another 3 reps (or until you hit RPE 9-10).
	<u>Cable Paused</u> <u>Shrug-In</u>	N/A	1	3	10-12					~9-10	10	~1-2 min	Machine Shrug	<u>DB Shrug</u>	Shrug up and in. Think about shrugging "up to your ears". 1-2 second pause in the squeeze (at the top) of each rep, then another 1-2 second pause in the stretch (at the bottom) of each rep.

WEEK 2	EVEDOICE	LAST-SET INTENSITY	WARM-UP	WORKING	REPS		TRACKING	LOAD AND RE	PS	EARLY	LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTES
WEEK 3	EXERCISE	TECHNIQUE	SETS	SETS	REPS	SET 1	SET 2	SET 3	SET 4	SET RPE	RPE	REST	OPTION 1	OPTION 2	NOTES
	Machine Shoulder Press	Dropset	2-3	3	10-12					~9	10	~1-2 min	<u>Cable Shoulder</u> <u>Press</u>	Seated DB Shoulder Press	Ensure that your elbows break at least 90°. Mind-muscle connection with your delts. Smooth, controlled reps.
	<u>Cross-Body Cable</u> <u>Y-Raise</u>	N/A	1	3	10-12					~9	10	~2-3 min	<u>Machine Lateral</u> <u>Raise</u>	DB Lateral Raise	Think about "drawing a sword" as you do the positive. Sweep your arm up, out and across your body. It may take a few weeks to get used to these if you haven't done them before, but once they click, they really click.
H #2	<u>Paused Assisted</u> <u>Dip</u>	N/A	2	3	8-10					~8-9	10	~2-3 min	Decline Machine Chest Press	<u>Decline Barbell</u> <u>Press</u>	Slow 2-3 second negative. 1-2 second pause at the bottom. Explode with control on the way up. Go as deep as your shoulders comfortably allow, trying to at least break a 90° elbow angle.
PUSH	<u>Low-Incline</u> <u>Dumbbell Flye</u>	Long-length Partials (on all reps of the last set)	1	2	15-20					~9	10	~2-3 min	<u>Low-To-High</u> <u>Cable Crossover</u>	Pec Deck	Focus on feeling a deep stretch in your pecs at the bottom of each rep. Keep the dumbbells in the bottom ~3/4 of the range of motion as there will be no tension on the pecs at the top. We are including these because the dumbbells' resistance profile really accentuates the stretch.
	<u>Katana Triceps</u> <u>Extension</u>	N/A	1	3	10-12					~9-10	10	~2-3 min	Overhead Cable Triceps Extension (Rope)	DB French Press	Flare your elbows out at about 45° and keep your elbows locked in place as you complete the extensions.
	<u>Ab Wheel Rollout</u>	N/A	0	3	10-20					~9	~9-10	~1-2 min	Swiss Ball Rollout	<u>LLPT Plank</u>	Don't just bend at your hips, use your abs to lower yourself down under control and pull yourself back up. If you don't have the core strength to get all the way extended at the bottom, try to progressively increase the ROM week to week.

WEEK 3	EXERCISE	LAST-SET INTENSITY	WARM-UP	WORKING	REPS		TRACKING	LOAD AND RE	:PS	EARLY	LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTES
WEEK 3	EAERGISE	TECHNIQUE	SETS	SETS	KLI 3	SET 1	SET 2	SET 3	SET 4	SET RPE	RPE	NL31	OPTION 1	OPTION 2	NOTES
	Lying Leg Curl	Long-length Partials (on all reps of the last set)	1-2	3	8-10					~9	10	~1-2 min	Seated Leg Curl	Nordic Ham Curl	Set the machine so that you get the biggest stretch possible at the bottom. Prevent your butt from popping up as you curl.
	<u>Leg Press</u>	N/A	2-4	3	8					~8-9	~8-9	~1-2 min	<u>Belt Squat</u>	<u>High-Bar Back</u> <u>Squat</u>	Feet lower on the platform for more quad focus. Get as deep as you can without excessive back rounding. Control the negative and do a slight pause at the bottom of each rep. Try to add a little weight each week at the same rep count.
S #2	Smith Machine Lunge	N/A	2-3	2	8					~8-9	~9-10	~3-4 min	<u>Barbell Lunge</u>	DB Step Up	2 sets each leg. Minimize contribution from the back leg. Mind-muscle connection with your glutes here!
LEGS	A1: Machine Hip Adduction	N/A	1	3	10-12					~9-10	10	~0.5-1 min	Cable Hip Adduction	Copenhagen Hip Adduction	Mind-muscle connection with your inner thighs. These are great for adding thigh mass from the front! Push them hard!
	A2: Sissy Squat	N/A	1	3	10-12					~7-8	~7-8	~0.5-1 min	<u>Leg Extension</u>	<u>Goblet Squat</u>	Allow yourself to come up onto your toes and push your knees forward past your toes. This is safe for the knees. If you feel knee pain doing them, though, feel free to go with a substitution. They may feel awkward at first, but they're really underrated for the quads! Don't give up on them too quickly.
	<u>Standing Calf</u> <u>Raise</u>	Calf Static Stretch (30 sec hold)	1	3	10-12					~9-10	10	~1-2 min	<u>Leg Press Calf</u> <u>Press</u>	Donkey Calf Raise	1-2 second pause at the bottom of each rep. Instead of just going up onto your toes, think about rolling your ankle back and forth on the balls of your feet.

WEEK 3	EXERCISE	LAST-SET INTENSITY TECHNIQUE	WARM-UP SETS	WORKING SETS	REPS	SET 1	TRACKING SET 2	LOAD AND REPS SET 3 SET 4	EARLY SET RPE	LAST SET RPE	REST	SUBSTITUTION OPTION 1	SUBSTITUTION OPTION 2	NOTES
	Weak Point Exercise 1	N/A	1-3	3	8-12				~9	~9-10	~1-3 min	See The Weak Point Table for sub options	See The Weak Point Table for sub options	Decide on your weak point using The Weak Point Table in your Hypertrophy Handbook. Perform ONE of the exercises listed under Exercise 1 for the sets and reps provided here.
2	Weak Point Exercise 2 (optional)	N/A	1-3	2	8-12				~9	~9-10	~1-3 min	See The Weak Point Table for sub options	See The Weak Point Table for sub options	If your weak point is feeling recovered (not sore or fatigued) then feel free to hit Exercise 2. If your weak point is feeling tired or sore, do not perform the second weak point exercise this week.
POINTS #2	<u>Cable Skull</u> <u>Crusher</u>	N/A	1	3	10-12				~8-9	10	~1-2 min	EZ-Bar Skull Crusher	DB Skull Crusher	Allow the cable to move back behind your head for maximum stretch on the triceps. Reach full extension with your elbows still around eye level at the top.
WEAK P	<u>Kneeling</u> <u>Overhead Cable</u> <u>Curl</u>	N/A	1	3	10-12				~9-10	10	~1-2 min	Overhead Cable Curl	Spider Curl	Kneel down, stick your arm straight out to the side and do cable curls. You should feel a tight squeeze at the top of each rep on these.
ARMS &	Triceps Diverging Pressdown (Long Rope or 2 Ropes)	N/A	1	2	12-15				~9-10	10	~1-2 min	<u>Cable Triceps</u> <u>Kickback</u>	<u>DB Triceps</u> <u>Kickback</u>	Use two long ropes or one long rope. Lean slightly forward, flare your elbows slightly out and keep your arms back in line with your torso. Then do triceps pressdowns, getting a full, big squeeze at the bottom.
	Incline DB Stretch- Curl	N/A	1	2	12-15				~9-10	10	~1-2 min	DB Incline Curl	<u>Bayesian Cable</u> <u>Curl</u>	Keep your upper back planted against the bench, rotate your arms outward until you feel a massive stretch in your biceps. Go light on these and instead focus on feeling your biceps pull and squeeze.
	<u>Cable Crunch</u>	N/A	1	3	10-12				~9-10	10	~1-2 min	Machine Crunch	<u>Plate-Weighted</u> <u>Crunch</u>	Round your lower back as you crunch. Maintain a mind-muscle connection with your 6-pack.

WEEK 4	EXERCISE	LAST-SET INTENSITY	WARM-UP	WORKING	REPS			LOAD AND RE		EARLY	LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTES
		TECHNIQUE	SETS	SETS		SET 1	SET 2	SET 3	SET 4	SET RPE	RPE		OPTION 1	OPTION 2	
	<u>Cross-Body Lat</u> <u>Pull-Around</u>	Long-length Partials (on all reps of the last set)	1	3	10-12					~9	10	~2-3 min	<u>Half-Kneeling 1-</u> <u>Arm Lat Pulldown</u>	<u>Neutral-Grip</u> <u>Pullup</u>	Try to keep the cable and your wrist aligned in a straight line throughout the pull. Feel a nice, deep lat stretch at the top.
SED)	Snatch-Grip RDL	N/A	2-3	2	8					~6	~6-7	~3-4 min	<u>DB RDL</u>	Nordic Ham Curl	The RPE is intentionally low here because these will cause a lot of muscle damage. Don't be tempted to go too heavy. 1 second pause at the bottom of each rep. To keep tension on the hamstrings, stop about 75% of the way to full lockout on each rep (i.e. stay in the bottom 3/4 of the range of motion).
T FOCUSED)	Chest-Supported Machine Row	Long-length Partials (on all reps of the last set)	1-2	3	8-10					~9	10	~2-3 min	<u>Chest-Supported</u> <u>T-Bar Row</u>	<u>Helms Row</u>	Flare elbows out at roughly 45° and squeeze your shoulder blades together hard at the top of each rep.
L #1 (LA	<u>Straight-Bar Lat</u> <u>Prayer</u>	Long-length Partials (on all reps of the last set)	1	3	12-15					~9-10	10	~1-2 min	<u>Machine Lat</u> <u>Pullover</u>	<u>DB Lat Pullover</u>	Lean forward to get a big stretch on the lats at the top of the ROM and then stand upright as you squeeze your lats at the bottom.
PULL	<u>Hammer Preacher</u> <u>Curl</u>	N/A	1	3	10-12					~9-10	10	~1-2 min	<u>Fat-Grip Preacher</u> <u>Curl</u>	<u>Hammer Curl</u>	These will target the brachialis and forearms hard. Squeeze the dumbbell hard in the middle of the handle and curl about 3/4 of the way up (i.e. stay in the bottom 3/4 of the curl).
	<u>Lying Paused</u> <u>Rope Face Pull</u>	N/A	1	3	10-12					~9-10	10	~1-2 min	Rope Face Pull	Bent-Over Reverse DB Flye	Pause for 1-2 seconds in the squeeze of each rep. Contract the rear delts hard!

WEEK A	EVEDOIGE	LAST-SET INTENSITY	WARM-UP	WORKING	REPS		TRACKING	LOAD AND RE	PS	EARLY	LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTEO
WEEK 4	EXERCISE	TECHNIQUE	SETS	SETS	KEPS	SET 1	SET 2	SET 3	SET 4	SET RPE	RPE	REST	OPTION 1	OPTION 2	NOTES
	<u>Cuffed Behind-</u> <u>The-Back Lateral</u> <u>Raise</u>	Myo-reps	1-2	3	10-12					~9-10	10	~1-2 min	Cross-Body Cable Y-Raise	DB Lateral Raise	Raise the cables up and out in a "Y" motion. Really try to connect with the middle delt fibers as you sweep the weight up and out.
	Low Incline Smith Machine Press	Pec Static Stretch (30 sec hold)	2-3	4	8-10					~8-9	~9-10	~2-3 min	<u>Low Incline</u> <u>Machine Press</u>	<u>Low Incline DB</u> <u>Press</u>	Set the bench at a ~15° incline. 1 second pause on the chest on each rep while maintaining tension on the pecs.
H #1	<u>Pec Deck (w/</u> <u>Integrated</u> <u>Partials)</u>	Integrated Partials (on all sets)	1	3	12-15					~8-9	10	~1-2 min	Bent-Over Cable Pec Flye (w/ Integrated Partials)	DB Flye (w/ Integrated Partials)	Set up the pec deck to allow for maximum stretch. On all sets, alternate full-ROM reps and half-ROM reps (i.e. do 1 rep with full-ROM, then 1 rep half-ROM (in the stretched/bottom half), then 1 rep full-ROM, then 1 rep half-ROM). Repeat until you've reached the target reps and an RPE of 9-10.
PUSH	Overhead Cable Triceps Extension (Bar)	Dropset	1	3	8					~9-10	10	~1-2 min	Overhead Cable Triceps Extension (Rope)	DB Skull Crusher	Feel a nasty stretch on the triceps throughout the entire negative. Pause for 1 second in the stretch part of each rep.
	Smith Machine JM Press	N/A	1-2	3	15-20					~8-9	10	~2-3 min	Barbell JM Press	Close-Grip Bench Press	Lower the bar down to your chin. Think of the movement as a combination of a skull crusher and a close-grip bench press.
	<u>Cable Crunch</u>	Myo-reps	1	3	10-12					~9-10	10	~1-2 min	<u>Machine Crunch</u>	<u>Plate-Weighted</u> <u>Crunch</u>	Round your lower back as you crunch. Maintain a mind-muscle connection with your 6-pack.

WEEK 4	EXERCISE	LAST-SET INTENSITY TECHNIQUE	WARM-UP SETS	WORKING SETS	REPS	SET 1	TRACKING SET 2	LOAD AND RE SET 3	SET 4	EARLY SET RPE	LAST SET RPE	REST	SUBSTITUTION OPTION 1	SUBSTITUTION OPTION 2	NOTES
	<u>Seated Leg Curl</u>	N/A	1-2	3	8-10					~9	10	~2-3 min	<u>Lying Leg Curl</u>	Nordic Ham Curl	Lean forward over the machine to get a maximum stretch in your hamstrings.
	Machine Hip Adduction	N/A	1	3	10-12					~9	10	~1-2 min	<u>Cable Hip</u> <u>Adduction</u>	Copenhagen Hip Adduction	Mind-muscle connection with your inner thighs. These are great for adding thigh mass from the front! Push them hard!
LEGS #1	<u>Hack Squat</u>	N/A	2-4	3	4, 6, 8					~9	~9	~3-5 min	<u>Machine Squat</u>	Front Squat	We're using a reverse pyramid on this exercise. Warm-up as usual to your first working set for 4 reps. This first set will be your heaviest set. Then for set 2, drop the weight back ~10-15% and do 6 reps. Then for set 3, drop the weight back another 10-15% and do 8 reps.
	<u>Leg Extension</u>	Long-length Partials (on all reps of the last set)	1-2	3	10-12					~9	10	~1-2 min	DB Step-Up	Reverse Nordic	Set the seat back as far as it will go while still feeling comfortable. Grab the handles as hard as you can to pull your butt down into the seat. Use a 2-3 second negative. Feel your quads pulling apart on the negative.
	<u>Leg Press Calf</u> <u>Press</u>	Calf Static Stretch (30 sec)	1	3	12-15					~9-10	10	~1-2 min	Donkey Calf Raise	Seated Calf Raise	1-2 second pause at the bottom of each rep. Instead of just going up onto your toes, think about rolling your ankle back and forth on the balls of your feet.

WEEK 4	EXERCISE	LAST-SET INTENSITY TECHNIQUE	WARM-UP SETS	WORKING SETS	REPS	SET 1	TRACKING SET 2	LOAD AND RE	PS SET 4	EARLY SET RPE	LAST SET RPE	REST	SUBSTITUTION OPTION 1	SUBSTITUTION OPTION 2	NOTES
	Weak Point Exercise 1	N/A	1-3	3	8-12					~9	~9-10	~1-3 min	See The Weak Point Table for sub options	See The Weak Point Table for sub options	Decide on your weak point using The Weak Point Table in your Hypertrophy Handbook. Perform ONE of the exercises listed under Exercise 1 for the sets and reps provided here.
	Weak Point Exercise 2 (optional)	N/A	1-3	2	8-12					~9	~9-10	~1-3 min	See The Weak Point Table for sub options	See The Weak Point Table for sub options	If your weak point is feeling recovered (not sore or fatigued) then feel free to hit Exercise 2. If your weak point is feeling tired or sore, do not perform the second weak point exercise this week.
POINTS #1	<u>Bayesian Cable</u> <u>Curl</u>	Long-length Partials (on all reps of the last set)	1	3	10-12					~9-10	10	~1-2 min	DB Incline Curl	DB Scott Curl	If you have a left-right bicep size imbalance, do these 1 arm at a time, starting with the weaker arm. Take the weaker arm to an RPE of 9-10. Then match the reps with the other arm (stop once you've matched the reps, even if the RPE is lower). If you don't have a size imbalance, do these both arms at the same time.
WEAK P(	<u>Seated DB French</u> <u>Press</u>	N/A	1	3	10					~9-10	10	~1-2 min	<u>EZ-bar Skull</u> <u>Crusher</u>	DB Skull Crusher	Place both palms under the head of a dumbbell and perform overhead extensions. Feel a deep stretch on your triceps at the bottom. Avoid pausing at the top of each rep.
ARMS &	Bottom-2/3 Constant Tension Preacher Curl	N/A	1	2	12-15					~9-10	10	~1-2 min	Bottom-2/3 EZ- Bar Curl	<u>Spider Curl</u>	Stay in the bottom 2/3 of the curl. Don't squeeze all the way up to the top. Keep your triceps firmly pinned against the pad as you curl. No pausing at the top or bottom: constant tension on the biceps!
	<u>Cable Triceps</u> <u>Kickback</u>	N/A	0	2	12-15					~9-10	10	~1-2 min	<u>Bench Dip</u>	<u>DB Triceps</u> <u>Kickback</u>	There are two ways you can do this: upright or bent over. Choose the one that feels more comfortable for you. The main thing is that when you're in the full squeeze, your shoulder should be positioned back behind your torso.
	Roman Chair Leg <u>Raise</u>	N/A	0	3	10-20					~9-10	10	~1-2 min	<u>Hanging Leg</u> <u>Raise</u>	Reverse Crunch	Allow your lower back to round as you curl your legs up. 10-20 reps is a broad range on purpose: just go until you hit RPE 9-10 (0-1 reps shy of failure) with controlled form.

WEEK 4	EXERCISE	LAST-SET INTENSITY	WARM-UP	WORKING	REPS		TRACKING	LOAD AND RE	:PS	EARLY	LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTES
WEER 4	EXERCISE	TECHNIQUE	SETS	SETS	KLI 3	SET 1	SET 2	SET 3	SET 4	SET RPE	RPE	INES I	OPTION 1	OPTION 2	NOTES
	Super-ROM Overhand Cable Row	N/A	1-2	3	10-12					~9	10	~1-2 min	Overhand Machine Row	Arm-Out Single- Arm DB Row	Set up a wide grip pulldown bar on a seated cable row. Using a double overhand grip, perform rows while leaning forward on the negative and then extend your torso to be upright as you finish the row.
FOCUSED)	Arms-Extended 45° Hyperextension	N/A	1	2	10-20					~9	~9-10	~2-3 min	Prisoner 45° Hyperextension	Good Morning (Light Weight)	Keep your arms extended out at 45° as you do back extensions. You should feel a crazy burn in your mid-back and lower back.
BACK FO	<u>Lean-Back Lat</u> <u>Pulldown</u>	Dropset	1-2	3	10-12					~9	10	~2-3 min	<u>Lean-Back</u> <u>Machine Pulldown</u>	Medium-Grip Pull <u>Up</u>	Initiate the pulldown with a straight up posture. As you pull the bar down, lean back by about 15-30° to get the mid-back more involved. Softly touch the bar to your chest on every rep and, even though you're leaning back, still control the weight!
-MID-	<u>Inverse DB</u> Zottman Curl	N/A	1	3	10-12					~9-10	10	~1-2 min	Slow-Eccentric DB Curl	<u>Hammer Curl</u>	Do a hammer curl on the positive, then turn your palms facing up at the top and use a palms-up grip on the negative.
PULL #2	<u>Cable Reverse</u> <u>Flye (Mechanical</u> <u>Dropset)</u>	Mechanical Dropset (on all sets)	0	3	5,4,3+					~9-10	10	~1-2 min	Reverse Pec Deck	Bent-Over Reverse DB Flye	You'll probably want to watch the video for this one. Take ~3 big steps back from the cable machine and do your first 5 reps. After those first 5 reps, immediately (without resting) take 1 step forward and do another 4 reps. Then (without resting) take another step forward and do at least another 3 reps (or until you hit RPE 9-10).
	<u>Cable Paused</u> <u>Shrug-In</u>	N/A	1	3	10-12					~9-10	10	~1-2 min	<u>Machine Shrug</u>	<u>DB Shrug</u>	Shrug up and in. Think about shrugging "up to your ears". 1-2 second pause in the squeeze (at the top) of each rep, then another 1-2 second pause in the stretch (at the bottom) of each rep.

WEEK 4	EXERCISE	LAST-SET INTENSITY	WARM-UP	WORKING	REPS		TRACKING	LOAD AND RE	PS	EARLY	LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTES
WEER 4	EXERCISE	TECHNIQUE	SETS	SETS	KLI 3	SET 1	SET 2	SET 3	SET 4	SET RPE	RPE	NL31	OPTION 1	OPTION 2	NOTES
	Machine Shoulder Press	Dropset	2-3	3	10-12					~9	10	~1-2 min	Cable Shoulder Press	Seated DB Shoulder Press	Ensure that your elbows break at least 90°. Mind-muscle connection with your delts. Smooth, controlled reps.
	<u>Cross-Body Cable</u> <u>Y-Raise</u>	N/A	1	3	10-12					~9	10	~2-3 min	<u>Machine Lateral</u> <u>Raise</u>	DB Lateral Raise	Think about "drawing a sword" as you do the positive. Sweep your arm up, out and across your body. It may take a few weeks to get used to these if you haven't done them before, but once they click, they really click.
H #2	<u>Paused Assisted</u> <u>Dip</u>	N/A	2	3	8-10					~8-9	10	~2-3 min	<u>Decline Machine</u> <u>Chest Press</u>	<u>Decline Barbell</u> <u>Press</u>	Slow 2-3 second negative. 1-2 second pause at the bottom. Explode with control on the way up. Go as deep as your shoulders comfortably allow, trying to at least break a 90° elbow angle.
PUSH	<u>Low-Incline</u> <u>Dumbbell Flye</u>	Long-length Partials (on all reps of the last set)	1	2	15-20					~9	10	~2-3 min	<u>Low-To-High</u> <u>Cable Crossover</u>	Pec Deck	Focus on feeling a deep stretch in your pecs at the bottom of each rep. Keep the dumbbells in the bottom ~3/4 of the range of motion as there will be no tension on the pecs at the top. We are including these because the dumbbells' resistance profile really accentuates the stretch.
	<u>Katana Triceps</u> <u>Extension</u>	N/A	1	3	10-12					~9-10	10	~2-3 min	Overhead Cable Triceps Extension (Rope)	DB French Press	Flare your elbows out at about 45° and keep your elbows locked in place as you complete the extensions.
	Ab Wheel Rollout	N/A	0	3	10-20					~9	~9-10	~1-2 min	Swiss Ball Rollout	<u>LLPT Plank</u>	Don't just bend at your hips, use your abs to lower yourself down under control and pull yourself back up. If you don't have the core strength to get all the way extended at the bottom, try to progressively increase the ROM week to week.

WEEK 4	EXERCISE	LAST-SET INTENSITY	WARM-UP	WORKING	REPS		TRACKING	LOAD AND RE	:PS	EARLY	LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTES
WEER 4	EXERCISE	TECHNIQUE	SETS	SETS	KLI 3	SET 1	SET 2	SET 3	SET 4	SET RPE	RPE	NL31	OPTION 1	OPTION 2	NOTES
	<u>Lying Leg Curl</u>	Long-length Partials (on all reps of the last set)	1-2	3	8-10					~9	10	~1-2 min	Seated Leg Curl	Nordic Ham Curl	Set the machine so that you get the biggest stretch possible at the bottom. Prevent your butt from popping up as you curl.
	<u>Leg Press</u>	N/A	2-4	3	8					~8-9	~8-9	~1-2 min	<u>Belt Squat</u>	<u>High-Bar Back</u> <u>Squat</u>	Feet lower on the platform for more quad focus. Get as deep as you can without excessive back rounding. Control the negative and do a slight pause at the bottom of each rep. Try to add a little weight each week at the same rep count.
S #2	Smith Machine Lunge	N/A	2-3	2	8					~8-9	~9-10	~3-4 min	<u>Barbell Lunge</u>	DB Step Up	2 sets each leg. Minimize contribution from the back leg. Mind-muscle connection with your glutes here!
LEGS	A1: Machine Hip Adduction	N/A	1	3	10-12					~9-10	10	~0.5-1 min	Cable Hip Adduction	Copenhagen Hip Adduction	Mind-muscle connection with your inner thighs. These are great for adding thigh mass from the front! Push them hard!
	A2: Sissy Squat	N/A	1	3	10-12					~7-8	~7-8	~0.5-1 min	<u>Leg Extension</u>	<u>Goblet Squat</u>	Allow yourself to come up onto your toes and push your knees forward past your toes. This is safe for the knees. If you feel knee pain doing them, though, feel free to go with a substitution. They may feel awkward at first, but they're really underrated for the quads! Don't give up on them too quickly.
	<u>Standing Calf</u> <u>Raise</u>	Calf Static Stretch (30 sec hold)	1	3	10-12					~9-10	10	~1-2 min	<u>Leg Press Calf</u> <u>Press</u>	Donkey Calf Raise	1-2 second pause at the bottom of each rep. Instead of just going up onto your toes, think about rolling your ankle back and forth on the balls of your feet.

WEEK 4	EXERCISE	LAST-SET INTENSITY TECHNIQUE	WARM-UP SETS	WORKING SETS	REPS	SET 1	TRACKING SET 2	LOAD AND REPS SET 3 SET 4	EARLY SET RPE	LAST SET RPE	REST	SUBSTITUTION OPTION 1	SUBSTITUTION OPTION 2	NOTES
	Weak Point Exercise 1	N/A	1-3	3	8-12				~9	~9-10	~1-3 min	See The Weak Point Table for sub options	See The Weak Point Table for sub options	Decide on your weak point using The Weak Point Table in your Hypertrophy Handbook. Perform ONE of the exercises listed under Exercise 1 for the sets and reps provided here.
2	Weak Point Exercise 2 (optional)	N/A	1-3	2	8-12				~9	~9-10	~1-3 min	See The Weak Point Table for sub options	See The Weak Point Table for sub options	If your weak point is feeling recovered (not sore or fatigued) then feel free to hit Exercise 2. If your weak point is feeling tired or sore, do not perform the second weak point exercise this week.
POINTS #2	<u>Cable Skull</u> <u>Crusher</u>	N/A	1	3	10-12				~8-9	10	~1-2 min	EZ-Bar Skull Crusher	DB Skull Crusher	Allow the cable to move back behind your head for maximum stretch on the triceps. Reach full extension with your elbows still around eye level at the top.
WEAK PO	<u>Kneeling</u> <u>Overhead Cable</u> <u>Curl</u>	N/A	1	3	10-12				~9-10	10	~1-2 min	Overhead Cable Curl	Spider Curl	Kneel down, stick your arm straight out to the side and do cable curls. You should feel a tight squeeze at the top of each rep on these.
ARMS &	Triceps Diverging Pressdown (Long Rope or 2 Ropes)	N/A	1	2	12-15				~9-10	10	~1-2 min	<u>Cable Triceps</u> <u>Kickback</u>	<u>DB Triceps</u> <u>Kickback</u>	Use two long ropes or one long rope. Lean slightly forward, flare your elbows slightly out and keep your arms back in line with your torso. Then do triceps pressdowns, getting a full, big squeeze at the bottom.
	Incline DB Stretch- Curl	N/A	1	2	12-15				~9-10	10	~1-2 min	DB Incline Curl	<u>Bayesian Cable</u> <u>Curl</u>	Keep your upper back planted against the bench, rotate your arms outward until you feel a massive stretch in your biceps. Go light on these and instead focus on feeling your biceps pull and squeeze.
	<u>Cable Crunch</u>	N/A	1	3	10-12				~9-10	10	~1-2 min	Machine Crunch	<u>Plate-Weighted</u> <u>Crunch</u>	Round your lower back as you crunch. Maintain a mind-muscle connection with your 6-pack.

## SEMI-DELOAD WEEK: AVOID FAILURE AND TRAIN LIGHTER THIS WEEK TO PROMOTE RECOVERY AND TO PREPARE FOR THE NEXT 5 WEEKS!

WEEK 5	EXERCISE	LAST-SET INTENSITY	WARM-UP		REPS			LOAD AND REPS	EARLY	LAST SET RPE	REST	SUBSTITUTION	SUBSTITUTION	NOTES
	Cross-Body Lat Pull-Around	Long-length Partials (on all reps of the last set)	SETS 1	SETS 2	10-12	SET 1	SET 2	SET 3 SET 4	SET RPE	8	~2-3 min	OPTION 1  Half-Kneeling 1- Arm Lat Pulldown	OPTION 2  Neutral-Grip Pullup	Try to keep the cable and your wrist aligned in a straight line throughout the pull. Feel a nice, deep lat stretch at the top.
SED)	Snatch-Grip RDL	N/A	2-3	2	8				~5	~5-6	~3-4 min	DB RDL	Nordic Ham Curl	The RPE is intentionally low here because these will cause a lot of muscle damage. Don't be tempted to go too heavy. 1 second pause at the bottom of each rep. To keep tension on the hamstrings, stop about 75% of the way to full lockout on each rep (i.e. stay in the bottom 3/4 of the range of motion).
T FOCUSED)	Chest-Supported Machine Row	Long-length Partials (on all reps of the last set)	1-2	2	8-10				~7	8	~2-3 min	<u>Chest-Supported</u> <u>T-Bar Row</u>	<u>Helms Row</u>	Flare elbows out at roughly 45° and squeeze your shoulder blades together hard at the top of each rep.
.L #1 (LA	Straight-Bar Lat <u>Prayer</u>	Long-length Partials (on all reps of the last set)	1	2	12-15				~7-8	8	~1-2 min	<u>Machine Lat</u> <u>Pullover</u>	DB Lat Pullover	Lean forward to get a big stretch on the lats at the top of the ROM and then stand upright as you squeeze your lats at the bottom.
PUL	<u>Hammer Preacher</u> <u>Curl</u>	N/A	1	2	10-12				~7-8	8	~1-2 min	<u>Fat-Grip Preacher</u> <u>Curl</u>	<u>Hammer Curl</u>	These will target the brachialis and forearms hard. Squeeze the dumbbell hard in the middle of the handle and curl about 3/4 of the way up (i.e. stay in the bottom 3/4 of the curl).
	<u>Lying Paused</u> <u>Rope Face Pull</u>	N/A	1	2	10-12				~7-8	8	~1-2 min	Rope Face Pull	Bent-Over Reverse <u>DB Flye</u>	Pause for 1-2 seconds in the squeeze of each rep. Contract the rear delts hard!

WEEK E	EVEDOLOE	LAST-SET INTENSITY	WARM-UP	WORKING	REPS	TRACKING LOAD AND REPS  SET 1 SET 2 SET 3 SET 4 SET RPE	EARLY	LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTES			
WEEK 5	EXERCISE	TECHNIQUE	SETS	SETS	KEFS	SET 1	SET 2	SET 3	SET 4	SET RPE	RPE	REST	OPTION 1	OPTION 2	NOTES
	Cuffed Behind- The-Back Lateral Raise	Myo-reps	1-2	2	10-12					~7-8	~8	~1-2 min	Cross-Body Cable Y-Raise	DB Lateral Raise	Raise the cables up and out in a "Y" motion. Really try to connect with the middle delt fibers as you sweep the weight up and out.
	Low Incline Smith Machine Press	Pec Static Stretch (30 sec hold)	2-3	3	8-10					~6-7	~8	~2-3 min	<u>Low Incline</u> <u>Machine Press</u>	<u>Low Incline DB</u> <u>Press</u>	Set the bench at a ~15° incline. 1 second pause on the chest on each rep while maintaining tension on the pecs.
H #1	Pec Deck (w/ Integrated Partials)	Integrated Partials (on all sets)	1	2	12-15					~7-8	~7-8	~1-2 min	Bent-Over Cable Pec Flye (w/ Integrated Partials)	DB Flye (w/ Integrated Partials)	Set up the pec deck to allow for maximum stretch. On all sets, alternate full-ROM reps and half-ROM reps (i.e. do 1 rep with full-ROM, then 1 rep half-ROM (in the stretched/bottom half), then 1 rep full-ROM, then 1 rep half-ROM). Repeat until you've reached the target reps and an RPE of 9-10.
PUSH	Overhead Cable Triceps Extension (Bar)	Dropset	1	2	8					~7-8	~8	~1-2 min	Overhead Cable Triceps Extension (Rope)	DB Skull Crusher	Feel a nasty stretch on the triceps throughout the entire negative. Pause for 1 second in the stretch part of each rep.
	<u>Triceps</u> <u>Pressdown (Bar)</u>	N/A	1	1	8-10					~7-8	~8	~1-2 min	<u>Triceps</u> <u>Pressdown (Rope)</u>	<u>Close-Grip</u> <u>Assisted Dip</u>	These are meant to be fairly heavy, which is why we're using a bar instead of a rope. Aim to add some weight week to week at the set rep target. Always keep the form tight as you overload the triceps.
	<u>Cable Crunch</u>	Myo-reps	1	2	10-12					~7-8	~8	~1-2 min	<u>Machine Crunch</u>	<u>Plate-Weighted</u> <u>Crunch</u>	Round your lower back as you crunch. Maintain a mind-muscle connection with your 6-pack.

WEEK 5	EXERCISE	LAST-SET INTENSITY TECHNIQUE	WARM-UP SETS	WORKING SETS	REPS	SET 1	TRACKING SET 2	LOAD AND RE SET 3	SET 4	EARLY SET RPE	LAST SET RPE	REST	SUBSTITUTION OPTION 1	SUBSTITUTION OPTION 2	NOTES
	<u>Seated Leg Curl</u>	N/A	1-2	2	8-10					~7	~8	~2-3 min	Lying Leg Curl	Nordic Ham Curl	Lean forward over the machine to get a maximum stretch in your hamstrings.
	Machine Hip Adduction	N/A	1	2	10-12					~7	~8	~1-2 min	Cable Hip Adduction	Copenhagen Hip Adduction	Mind-muscle connection with your inner thighs. These are great for adding thigh mass from the front! Push them hard!
LEGS #1	<u>Hack Squat</u>	N/A	2-4	2	4, 6, 8					~7	~7	~3-5 min	<u>Machine Squat</u>	Front Squat	We're using a reverse pyramid on this exercise. Warm-up as usual to your first working set for 4 reps. This first set will be your heaviest set. Then for set 2, drop the weight back ~10-15% and do 6 reps. Then for set 3, drop the weight back another 10-15% and do 8 reps.
	<u>Leg Extension</u>	Long-length Partials (on all reps of the last set)	1-2	2	10-12					~7	~8	~1-2 min	DB Step-Up	Reverse Nordic	Set the seat back as far as it will go while still feeling comfortable. Grab the handles as hard as you can to pull your butt down into the seat. Use a 2-3 second negative. Feel your quads pulling apart on the negative.
	<u>Leg Press Calf</u> <u>Press</u>	Calf Static Stretch (30 sec)	1	2	12-15					~7-8	~8	~1-2 min	Donkey Calf Raise	Seated Calf Raise	1-2 second pause at the bottom of each rep. Instead of just going up onto your toes, think about rolling your ankle back and forth on the balls of your feet.

WEEK 5	EXERCISE	LAST-SET INTENSITY TECHNIQUE	WARM-UP SETS	WORKING SETS	REPS	SET 1	TRACKING SET 2	LOAD AND RE	PS SET 4	EARLY SET RPE	LAST SET RPE	REST	SUBSTITUTION OPTION 1	SUBSTITUTION OPTION 2	NOTES
	Weak Point Exercise 1	N/A	1-3	3	8-12					~9	~9-10	~1-3 min	See The Weak Point Table for sub options	See The Weak Point Table for sub options	Decide on your weak point using The Weak Point Table in your Hypertrophy Handbook. Perform ONE of the exercises listed under Exercise 1 for the sets and reps provided here.
	Weak Point Exercise 2 (optional)	N/A	1-3	2	8-12					~9	~9-10	~1-3 min	See The Weak Point Table for sub options	See The Weak Point Table for sub options	If your weak point is feeling recovered (not sore or fatigued) then feel free to hit Exercise 2. If your weak point is feeling tired or sore, do not perform the second weak point exercise this week.
POINTS #1	<u>Bayesian Cable</u> <u>Curl</u>	Long-length Partials (on all reps of the last set)	1	2	10-12					~7-8	~8	~1-2 min	DB Incline Curl	DB Scott Curl	If you have a left-right bicep size imbalance, do these 1 arm at a time, starting with the weaker arm. Take the weaker arm to an RPE of 9-10. Then match the reps with the other arm (stop once you've matched the reps, even if the RPE is lower). If you don't have a size imbalance, do these both arms at the same time.
WEAK P(	<u>Seated DB French</u> <u>Press</u>	N/A	1	2	10					~7-8	~8	~1-2 min	EZ-bar Skull Crusher	DB Skull Crusher	Place both palms under the head of a dumbbell and perform overhead extensions. Feel a deep stretch on your triceps at the bottom. Avoid pausing at the top of each rep.
ARMS &	Bottom-2/3 Constant Tension Preacher Curl	N/A	1	2	12-15					~7-8	~8	~1-2 min	Bottom-2/3 EZ- Bar Curl	<u>Spider Curl</u>	Stay in the bottom 2/3 of the curl. Don't squeeze all the way up to the top. Keep your triceps firmly pinned against the pad as you curl. No pausing at the top or bottom: constant tension on the biceps!
	<u>Cable Triceps</u> <u>Kickback</u>	N/A	0	2	12-15					~7-8	~8	~1-2 min	<u>Bench Dip</u>	<u>DB Triceps</u> <u>Kickback</u>	There are two ways you can do this: upright or bent over. Choose the one that feels more comfortable for you. The main thing is that when you're in the full squeeze, your shoulder should be positioned back behind your torso.
	<u>Roman Chair Leg</u> <u>Raise</u>	N/A	0	2	10-20					~7-8	~8	~1-2 min	<u>Hanging Leg</u> <u>Raise</u>	Reverse Crunch	Allow your lower back to round as you curl your legs up. 10-20 reps is a broad range on purpose: just go until you hit RPE 9-10 (0-1 reps shy of failure) with controlled form.

## SEMI-DELOAD WEEK: AVOID FAILURE AND TRAIN LIGHTER THIS WEEK TO PROMOTE RECOVERY AND TO PREPARE FOR THE NEXT 5 WEEKS!

WEEK 5	EXERCISE	LAST-SET INTENSITY TECHNIQUE	WARM-UP SETS	WORKING SETS	REPS	OFT 1		LOAD AND REPS	EARLY SET RPE	LAST SET RPE	REST	SUBSTITUTION OPTION 1	SUBSTITUTION OPTION 2	NOTES
	Super-ROM Overhand Cable Row	N/A	1-2	2	10-12	SET 1	SET 2	SET 3 SET 4	~7	~8	~1-2 min	Overhand Machine Row	Arm-Out Single- Arm DB Row	Set up a wide grip pulldown bar on a seated cable row. Using a double overhand grip, perform rows while leaning forward on the negative and then extend your torso to be upright as you finish the row.
FOCUSED)	Arms-Extended 45° Hyperextension	N/A	1	2	10-20				~7	~8	~2-3 min	Prisoner 45° Hyperextension	Good Morning (Light Weight)	Keep your arms extended out at 45° as you do back extensions. You should feel a crazy burn in your mid-back and lower back.
BACK FO	<u>Lean-Back Lat</u> <u>Pulldown</u>	Dropset	1-2	2	10-12				~7	~8	~2-3 min	<u>Lean-Back</u> <u>Machine Pulldown</u>	<u>Medium-Grip Pull</u> <u>Up</u>	Initiate the pulldown with a straight up posture. As you pull the bar down, lean back by about 15-30° to get the mid-back more involved. Softly touch the bar to your chest on every rep and, even though you're leaning back, still control the weight!
-GIM)	<u>Inverse DB</u> Zottman Curl	N/A	1	2	10-12				~7-8	~8	~1-2 min	Slow-Eccentric DB Curl	<u>Hammer Curl</u>	Do a hammer curl on the positive, then turn your palms facing up at the top and use a palms-up grip on the negative.
PULL #2	<u>Cable Reverse</u> <u>Flye (Mechanical</u> <u>Dropset)</u>	Mechanical Dropset (on all sets)	0	2	5,4,3+				~7-8	~8	~1-2 min	Reverse Pec Deck	Bent-Over Reverse DB Flye	You'll probably want to watch the video for this one. Take ~3 big steps back from the cable machine and do your first 5 reps. After those first 5 reps, immediately (without resting) take 1 step forward and do another 4 reps. Then (without resting) take another step forward and do at least another 3 reps (or until you hit RPE 9-10).
	<u>Cable Paused</u> <u>Shrug-In</u>	N/A	1	2	10-12				~7-8	~8	~1-2 min	<u>Machine Shrug</u>	DB Shrug	Shrug up and in. Think about shrugging "up to your ears". 1-2 second pause in the squeeze (at the top) of each rep, then another 1-2 second pause in the stretch (at the bottom) of each rep.

WEEK 5	EXERCISE	LAST-SET INTENSITY	WARM-UP	WORKING	REPS	TRACKING LOAD AND REPS  SET 1 SET 2 SET 3 SET 4 SET RPE	EARLY	LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTES			
WEEK 5	EXERCISE	TECHNIQUE	SETS	SETS	KLI 3	SET 1	SET 2	SET 3	SET 4	SET RPE	RPE	NEO I	OPTION 1	OPTION 2	NOTES
	Machine Shoulder Press	N/A	2-3	2	10-12					~7-8	~8	~1-2 min	<u>Cable Shoulder</u> <u>Press</u>	Seated DB Shoulder Press	Ensure that your elbows break at least 90°. Mind-muscle connection with your delts. Smooth, controlled reps.
	<u>Cross-Body Cable</u> <u>Y-Raise</u>	N/A	1	2	10-12					~7-8	~8	~2-3 min	<u>Machine Lateral</u> <u>Raise</u>	DB Lateral Raise	Think about "drawing a sword" as you do the positive. Sweep your arm up, out and across your body. It may take a few weeks to get used to these if you haven't done them before, but once they click, they really click.
Н #2	<u>Paused Assisted</u> <u>Dip</u>	N/A	2	2	8-10					~7-8	~8	~2-3 min	<u>Decline Machine</u> <u>Chest Press</u>	<u>Decline Barbell</u> <u>Press</u>	Slow 2-3 second negative. 1-2 second pause at the bottom. Explode with control on the way up. Go as deep as your shoulders comfortably allow, trying to at least break a 90° elbow angle.
PUSH	<u>Low-Incline</u> <u>Dumbbell Flye</u>	Long-length Partials (on all reps of the last set)	1	2	15-20					~9	10	~2-3 min	<u>Low-To-High</u> <u>Cable Crossover</u>	<u>Pec Deck</u>	Focus on feeling a deep stretch in your pecs at the bottom of each rep. Keep the dumbbells in the bottom ~3/4 of the range of motion as there will be no tension on the pecs at the top. We are including these because the dumbbells' resistance profile really accentuates the stretch.
	<u>Katana Triceps</u> <u>Extension</u>	N/A	1	2	10-12					~7-8	~8	~2-3 min	Overhead Cable Triceps Extension (Rope)	DB French Press	Flare your elbows out at about 45° and keep your elbows locked in place as you complete the extensions.
	Ab Wheel Rollout	N/A	0	2	10-20					~7-8	~8	~1-2 min	Swiss Ball Rollout	<u>LLPT Plank</u>	Don't just bend at your hips, use your abs to lower yourself down under control and pull yourself back up. If you don't have the core strength to get all the way extended at the bottom, try to progressively increase the ROM week to week.

WEEK 5	EXERCISE	LAST-SET INTENSITY	WARM-UP	WORKING	REPS	TRACKING LOAD AND REPS  SET 1 SET 2 SET 3 SET 4 SET RPE		LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTES			
WEEK 5	EAERGISE	TECHNIQUE	SETS	SETS	KEI 3	SET 1	SET 2	SET 3	SET 4	SET RPE	RPE	INES I	OPTION 1	OPTION 2	NOTES
	Lying Leg Curl	Long-length Partials (on all reps of the last set)	1-2	2	8-10					~7	~8	~1-2 min	Seated Leg Curl	Nordic Ham Curl	Set the machine so that you get the biggest stretch possible at the bottom. Prevent your butt from popping up as you curl.
	<u>Leg Press</u>	N/A	2-4	2	8					~7	~8	~1-2 min	<u>Belt Squat</u>	<u>High-Bar Back</u> <u>Squat</u>	Feet lower on the platform for more quad focus. Get as deep as you can without excessive back rounding. Control the negative and do a slight pause at the bottom of each rep. Try to add a little weight each week at the same rep count.
S #2	<u>Smith Machine</u> <u>Lunge</u>	N/A	2-3	2	8					~8-9	~9-10	~3-4 min	<u>Barbell Lunge</u>	DB Step Up	2 sets each leg. Minimize contribution from the back leg. Mind-muscle connection with your glutes here!
LEGS	A1: Machine Hip Adduction	N/A	1	2	10-12					~7	~8	~0.5-1 min	Cable Hip Adduction	Copenhagen Hip Adduction	Mind-muscle connection with your inner thighs. These are great for adding thigh mass from the front! Push them hard!
	A2: Sissy Squat	N/A	1	2	10-12					~7-8	~8	~0.5-1 min	<u>Leg Extension</u>	<u>Goblet Squat</u>	Allow yourself to come up onto your toes and push your knees forward past your toes. This is safe for the knees. If you feel knee pain doing them, though, feel free to go with a substitution. They may feel awkward at first, but they're really underrated for the quads! Don't give up on them too quickly.
	<u>Standing Calf</u> <u>Raise</u>	Calf Static Stretch (30 sec hold)	1	2	10-12					~7-8	~8	~1-2 min	<u>Leg Press Calf</u> <u>Press</u>	Donkey Calf Raise	1-2 second pause at the bottom of each rep. Instead of just going up onto your toes, think about rolling your ankle back and forth on the balls of your feet.

WEEK 5	EXERCISE	LAST-SET INTENSITY TECHNIQUE	WARM-UP SETS	WORKING SETS	REPS	SET 1	TRACKING SET 2	LOAD AND RE SET 3	PS SET 4	EARLY SET RPE	LAST SET RPE	REST	SUBSTITUTION OPTION 1	SUBSTITUTION OPTION 2	NOTES
	Weak Point Exercise 1	N/A	1-3	3	8-12					~9	~9-10	~1-3 min	See The Weak Point Table for sub options	See The Weak Point Table for sub options	Decide on your weak point using The Weak Point Table in your Hypertrophy Handbook. Perform ONE of the exercises listed under Exercise 1 for the sets and reps provided here.
	Weak Point Exercise 2 (optional)	N/A	1-3	2	8-12					~9	~9-10	~1-3 min	See The Weak Point Table for sub options	See The Weak Point Table for sub options	If your weak point is feeling recovered (not sore or fatigued) then feel free to hit Exercise 2. If your weak point is feeling tired or sore, do not perform the second weak point exercise this week.
POINTS #2	<u>Cable Skull</u> <u>Crusher</u>	N/A	1	2	10-12					~7-8	~8	~1-2 min	EZ-Bar Skull Crusher	DB Skull Crusher	Allow the cable to move back behind your head for maximum stretch on the triceps. Reach full extension with your elbows still around eye level at the top.
WEAK P(	<u>Kneeling</u> <u>Overhead Cable</u> <u>Curl</u>	N/A	1	2	10-12					~7-8	~8	~1-2 min	Overhead Cable Curl	Spider Curl	Kneel down, stick your arm straight out to the side and do cable curls. You should feel a tight squeeze at the top of each rep on these.
ARMS &	Triceps Diverging Pressdown (Long Rope or 2 Ropes)	N/A	1	2	12-15					~7-8	~8	~1-2 min	<u>Cable Triceps</u> <u>Kickback</u>	<u>DB Triceps</u> <u>Kickback</u>	Use two long ropes or one long rope. Lean slightly forward, flare your elbows slightly out and keep your arms back in line with your torso. Then do triceps pressdowns, getting a full, big squeeze at the bottom.
	Incline DB Stretch- Curl	N/A	1	2	12-15					~7-8	~8	~1-2 min	DB Incline Curl	<u>Bayesian Cable</u> <u>Curl</u>	Keep your upper back planted against the bench, rotate your arms outward until you feel a massive stretch in your biceps. Go light on these and instead focus on feeling your biceps pull and squeeze.
	<u>Cable Crunch</u>	N/A	1	2	10-12					~7-8	~8	~1-2 min	Machine Crunch	<u>Plate-Weighted</u> <u>Crunch</u>	Round your lower back as you crunch. Maintain a mind-muscle connection with your 6-pack.

## **BLOCK 2: 5-WEEK NOVELTY PHASE**

MEEK C	EVEDOIOE	LAST-SET INTENSITY	WARM-UP	WORKING	REPS		TRACKING I	LOAD AND RE	PS	EARLY	LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTES
WEEK 6	EXERCISE	TECHNIQUE	SETS	SETS	KEPS	SET 1	SET 2	SET 3	SET 4	SET RPE	RPE	KESI	OPTION 1	OPTION 2	NOTES
	<u>Lat-Focused</u> <u>Cable Row</u>	Lat Static Stretch (30 sec hold)	1	3	10-12					~9	10	~2-3 min	Half-Kneeling 1- Arm Lat Pulldown	Elbows-In 1-Arm DB Row	Keep your torso locked in a fixed position (don't lean forward on the negative). Drive your elbows down and back to engage the lats. Keep your elbows tucked in to your sides.
SED)	<u>Paused Barbell</u> <u>RDL</u>	N/A	2-3	2	8					~6-7	~7-8	~3-4 min	Paused DB RDL	Glute-Ham Raise	The RPE is intentionally low here because these will cause a lot of muscle damage. Don't be tempted to go too heavy. 1 second pause at the bottom of each rep. To keep tension on the hamstrings, stop about 75% of the way to full lockout on each rep (i.e. stay in the bottom 3/4 of the range of motion).
T FOCUSED	Chest-Supported T-Bar Row + Kelso Shrug	N/A	2	3	8-10 + 4-6					~9	10	~2-3 min	Machine Chest- Supported Row + Kelso Shrug	Incline Chest- Supported DB Row + Kelso Shrug	Do 8-10 reps as a normal T-Bar row, driving your elbows back at roughly 45° and squeezing your shoulder blades together. Without resting, do another 4-6 reps as Kelso Shrugs (just squeeze your shoulder blades together without rowing all the way back with your arms).
L #1 (LA	1-Arm Lat Pull-In	Long-length Partials (on all reps of the last set)	1	2	12-15					~9-10	10	~1-2 min	<u>Wide-Grip Lat</u> <u>Pulldown</u>	Wide-Grip Band- Assisted Pull-Up	Pull the cable in from the side. Keep a mind-muscle connection with your lats and try to prevent your biceps from taking over. Palpate (feel) your lats with your other hand if that helps you connect with them better.
PUL	<u>N1-Style Short-</u> <u>Head Curl</u>	Long-length Partials (on all reps of the last set)	1	3	10-12					~9-10	10	~1-2 min	DB Concentration Curl	DB Preacher Curl	Brace against your knee with your non-working hand and curl across your body, toward your opposite shoulder.
	Reverse Pec Deck (w/ Integrated Partials)	Integrated Partials (on all sets)	1	3	10-15					~9-10	10	~1-2 min	Reverse Cable Flye (w/ Integrated Partials)	Bent-Over Reverse DB Flye (w/ Integrated Partials)	Sweep the weight out instead of pulling the weight back. Mind-muscle connection with rear delts. On all sets, alternate full-ROM reps and half-ROM reps (i.e. do 1 rep with full-ROM, then 1 rep half-ROM (in the stretched/bottom half), then 1 rep full-ROM, then 1 rep half-ROM). Repeat until you've reached the target reps and an RPE of 9-10.

WEEK 6	EXERCISE	LAST-SET INTENSITY	WARM-UP	WORKING	REPS					EARLY	LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTES
WEER O	EXERCISE	TECHNIQUE	SETS	SETS	KLF 3	SET 1	SET 2	SET 3	SET 4	SET RPE	RPE	RE31	OPTION 1	OPTION 2	NOTES
	<u>Cuffed Behind-</u> <u>The-Back Lateral</u> <u>Raise</u>	Myo-reps	1-2	3	10-12					~9-10	10	~1-2 min	Cross-Body Cable Y-Raise	DB Lateral Raise	Raise the cables up in a "Y" motion. Really try to connect with the middle delt fibers as you sweep the weight up and out.
	<u>Low Incline DB</u> <u>Press</u>	N/A	2-3	3	8-10					~9	10	~2-3 min	<u>Low Incline</u> <u>Machine Press</u>	<u>Low Incline</u> <u>Barbell Press</u>	Set the bench at a ~15° incline. Do a slight elbow tuck on the negative and then flare as you push (assuming this doesn't bother your shoulders). Nice, smooth reps here. No pausing at the top or bottom: constant tension on the pecs!
H #1	<u>Dual-Cable</u> <u>Triceps Press</u>	N/A	1-2	3	10-12					~8-9	10	~2-3 min	Overhead Cable Triceps Extension (Bar)	DB Skull Crusher	Hold the cables without a handle and get them into position just above your shoulders (around chin level). Press the weight forward (straight out in front of you), not up overhead like in a standard overhead triceps extension.
PUSH	Bent-Over Cable Pec Flye (w/ Integrated Partials)	Integrated Partials (on all sets)	1	3	12-15					~8-9	10	~1-2 min	Pec Deck (w/ Integrated Partials)	DB Flye (w/ Integrated Partials)	Lean forward until your torso is parallel with the floor, flye straight out and down toward the floor. Stretch and squeeze the pecs! Stay locked in.
	<u>Deficit Pushup</u>	N/A	1	1	AMRAP					N/A	10	~1-2 min	<u>Close-Grip Push</u> <u>Up</u>	Bodyweight Dip	Slow negative with a deep stretch at the bottom of each rep before exploding back up on the positive.
	<u>Cable Crunch</u>	Myo-reps	1	3	10-12					~9-10	10	~1-2 min	<u>Machine Crunch</u>	<u>Plate-Weighted</u> <u>Crunch</u>	Round your lower back as you crunch. Maintain a mind-muscle connection with your 6-pack.

WEEK 6	EXERCISE	LAST-SET INTENSITY TECHNIQUE	WARM-UP SETS	WORKING SETS	REPS	SET 1	TRACKING SET 2	LOAD AND RE	PS SET 4	EARLY SET RPE	LAST SET RPE	REST	SUBSTITUTION OPTION 1	SUBSTITUTION OPTION 2	NOTES
	Seated Leg Curl	N/A	1-2	3	8-10					~9	10	~2-3 min	<u>Lying Leg Curl</u>	Nordic Ham Curl	Lean forward over the machine to get a maximum stretch in your hamstrings.
	<u>Machine Hip</u> <u>Adduction</u>	N/A	1	3	10-12					~9	10	~1-2 min	<u>Cable Hip</u> <u>Adduction</u>	Copenhagen Hip Adduction	Mind-muscle connection with your inner thighs. These are great for adding thigh mass from the front! Push them hard!
LEGS #1	<u>Smith Machine</u> <u>Squat</u>	N/A	2-4	3	4, 6, 8					~9	~9	~3-5 min	Machine Squat	DB Bulgarian Split Squat	We're using a reverse pyramid on this exercise. Warm-up as usual to your first working set for 4 reps. This first set will be your heaviest set. Then for set 2, drop the weight back ~10-15% and do 6 reps. Then for set 3, drop the weight back another 10-15% and do 8 reps.
	<u>Leg Extension</u>	Long-length Partials (on all reps of the last set)	1-2	3	10-12					~9	10	~1-2 min	DB Step-Up	Reverse Nordic	Set the seat back as far as it will go while still feeling comfortable. Grab the handles as hard as you can to pull your butt down into the seat. Use a 2-3 second negative. Feel your quads pulling apart on the negative.
	<u>DB Calf Jumps</u>	N/A	1	3	12-15					~9-10	10	~1-2 min	<u>Leg Press Calf</u> <u>Jumps</u>	Standing Calf Raise	Hold a dumbbell and perform a jumping motion without actually leaving the floor, using a slight knee bend, but mostly relying on your calves/ankles to drive the "jump". I believe I built a lot of calf mass by doing jump rope; these are meant to provide a similar stimulus, but with more tension.

WEEK 6	EXERCISE	LAST-SET INTENSITY TECHNIQUE	WARM-UP SETS	WORKING SETS	REPS	SET 1	TRACKING SET 2	LOAD AND REPS SET 3 SET 4	EARLY SET RPE	LAST SET RPE	REST	SUBSTITUTION OPTION 1	SUBSTITUTION OPTION 2	NOTES
	Weak Point Exercise 1	N/A	1-3	3	8-12				~9	~9-10	~1-3 min	See The Weak Point Table for sub options	See The Weak Point Table for sub options	Decide on your weak point using The Weak Point Table in your Hypertrophy Handbook. Perform ONE of the exercises listed under Exercise 1 for the sets and reps provided here.
	Weak Point Exercise 2 (optional)	N/A	1-3	2	8-12				~9	~9-10	~1-3 min	See The Weak Point Table for sub options	See The Weak Point Table for sub options	If your weak point is feeling recovered (not sore or fatigued) then feel free to hit Exercise 2. If your weak point is feeling tired or sore, do not perform the second weak point exercise this week.
POINTS #7	Slow-Eccentric EZ-Bar Skull Crusher	N/A	1	3	10-12				~9-10	10	~1-2 min	Slow-Eccentric DB Skull Crusher	Slow-Eccentric DB French Press	Use a 3-4 second negative. Arc the EZ-bar slightly back behind your head. When you extend, keep the bar back behind your eye line. Use the inside (closer) grip option and allow the elbows to flare to a degree that feels comfortable.
WEAK P	Slow-Eccentric Bayesian Curl	Long-length Partials (on all reps of the last set)	1	3	10-12				~9-10	10	~1-2 min	Slow-Eccentric DB Incline Curl	Slow-Eccentric DB Scott Curl	Use a 3-4 second negative and a slight pause at the bottom of each rep to emphasize stretching your biceps.
ARMS &	Triceps Diverging Pressdown (Long Rope or 2 Ropes)	N/A	1	2	12-15				~9-10	10	~1-2 min	<u>Cable Triceps</u> <u>Kickback</u>	<u>DB Triceps</u> <u>Kickback</u>	Use two long ropes or one long rope. Lean slightly forward, flare your elbows slightly out and keep your arms back in line with your torso. Then do triceps pressdowns, getting a full, big squeeze at the bottom.
	<u>Reverse-Grip</u> <u>Cable Curl</u>	N/A	0	2	12-15				~9-10	10	~1-2 min	<u>Reverse-Grip EZ-</u> <u>Bar Curl</u>	Reverse-Grip DB Curl	Grab a cable bar with your palms facing down and perform curls. These will work the back of your forearm, brachialis and biceps!
	Roman Chair Leg <u>Raise</u>	N/A	0	3	10-20				~9-10	10	~1-2 min	<u>Hanging Leg</u> <u>Raise</u>	Reverse Crunch	Allow your lower back to round as you curl your legs up. 10-20 reps is a broad range on purpose: just go until you hit RPE 9-10 (0-1 reps shy of failure) with controlled form.

WEEK 6	EXERCISE	LAST-SET INTENSITY TECHNIQUE	WARM-UP SETS	WORKING SETS	REPS	SET 1	TRACKING SET 2	LOAD AND RE SET 3	PS SET 4	EARLY SET RPE	LAST SET RPE	REST	SUBSTITUTION OPTION 1	SUBSTITUTION OPTION 2	NOTES
ED)	<u>Dual-Handle Lat</u> <u>Pulldown (Mid-</u> <u>back + Lats)</u>	N/A	1-2	3	10-12					~9	10	~2-3 min	Overhand Lat Pulldown	<u>Pull-Up</u>	Lean back by ~15° and drive your elbows down as you squeeze your shoulder blades together. This should feel like a mix of lats and mid-traps.
( FOCUSED)	<u>Arms-Extended</u> <u>45°</u> <u>Hyperextension</u>	N/A	1	2	10-20					~9	~9-10	~2-3 min	Prisoner 45° Hyperextension	Good Morning (Light Weight)	Keep your arms extended out at 45° as you do back extensions. You should feel a crazy burn in your mid-back and lower back.
ID-BACK	Chest-Supported Machine Row	Long-length Partials (on all reps of the last set)	1-2	3	8-10					~9	10	~2-3 min	Chest-Supported T-Bar Row	<u>Helms Row</u>	Flare elbows out at roughly 45° and squeeze your shoulder blades together hard at the top of each rep.
LL #2 (MID	Concentration Cable Curl	N/A	1	3	10-12					~9-10	10	~1-2 min	DB Concentration Curl	DB Preacher Curl	Place your working elbow against your knee and perform strict form curls.
PULL	<u>Rear Delt 45°</u> <u>Cable Flye</u>	N/A	1	3	12-15					~9-10	10	~1-2 min	DB Rear Delt Swing	Bent-Over Reverse DB Flye	Pull with one arm at a time, bracing with your non-working hand against the machine. Try to align your arm and the cable in a straight line at the bottom of the flye.

WEEK 6	EXERCISE LAST-SET INTENSITY WARM-UP WORKING REPS TECHNIQUE SETS SETS  TRACKING LOAD AND REPS SET 1 SET 2 SET 3				PS	EARLY	LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTES				
WEEK 6	EXERCISE	TECHNIQUE		SETS	REPS	SET 1	SET 2	SET 3	SET 4	SET RPE	RPE	KE31	OPTION 1	OPTION 2	NOTES
	<u>Seated DB</u> <u>Shoulder Press</u>	N/A	2-3	3	10-12					~9	10	~1-2 min	<u>Seated Barbell</u> <u>Shoulder Press</u>	Standing DB Arnold Press	Slightly rotate the dumbbells in on the negative and flare your elbows out as you push.
	<u>Cross-Body Cable</u> <u>Y-Raise</u>	Myo-reps	1	3	10-12					~9	10	~2-3 min	<u>Machine Lateral</u> <u>Raise</u>	DB Lateral Raise	Think about "drawing a sword" as you do the positive. Sweep your arm up, out and across your body. It may take a few weeks to get used to these if you haven't done them before, but once they click, they really click.
H #2	<u>Decline Machine</u> <u>Chest Press</u>	N/A	2	3	8-10					~8-9	10	~2-3 min	<u>Decline Smith</u> <u>Machine Press</u>	<u>Decline Barbell</u> <u>Press</u>	Feel your pecs stretching apart on the negative. Mind-muscle connection with lower pecs.
PUSH	Overhead Cable Triceps Extension (Bar)	Dropset	1	2	8-10					~9-10	10	~2-3 min	Overhead Cable Triceps Extension (Rope)	DB Skull Crusher	Feel a nasty stretch on the triceps throughout the entire negative. Pause for 1 second in the stretch part of each rep.
	<u>Stomach</u> <u>Vacuums</u>	N/A	0	2	10-15 sec hold					~9	~9-10	~1-2 min	<u>LLPT Plank</u>	Ab Wheel Rollout	Suck your stomach in and hold it for 10-15 seconds, repeat 2x.
	<u>Super-ROM DB</u> <u>Lateral Raise</u>	N/A	1	3	12-15					~9-10	10	~0.5-1 min	<u>Cable Upright Row</u>	<u>DB Lateral Raise</u>	Perform lateral raises as normal, except going until your hands are up overhead. As you break parallel, you will use more upper traps to move the weight. Feel free to squeeze your upper traps at the top. If you feel shoulder pain when going all the way up, try pointing your thumb up or simply stop at parallel and do normal lateral raises.

WEEK C	EVEDOIOE	LAST-SET INTENSITY	WARM-UP	WORKING	REPS		0.55			EARLY	LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTEO
WEEK 6	EXERCISE	TECHNIQUE	SETS	SETS	REPS	SET 1	SET 2	SET 3	SET 4	SET RPE	RPE	KEST	OPTION 1	OPTION 2	NOTES
	<u>Lying Leg Curl</u>	Long-length Partials (on all reps of the last set)	1-2	3	8-10					~9	10	~1-2 min	Seated Leg Curl	Nordic Ham Curl	Set the machine so that you get the biggest stretch possible at the bottom. Prevent your butt from popping up as you curl.
	Smith Machine Reverse Lunge	N/A	2-4	3	8					~8-9	~8-9	~1-2 min	DB Reverse Lunge	DB Walking Lunge	Set one leg back on the negative and then drive the weight up using your front leg. Try to minimize assistance from your back leg.
S #2	<u>Leg Extension</u>	N/A	1-2	4	15-20					~9	10	~3-4 min	Reverse Nordic	<u>Sissy Squats</u>	Set the seat back as far as it will go. Grab the handles as hard as you can to pull your butt down into the seat. Use a 2-3 second negative. Feel your quads pulling apart on the negative.
LEGS	A1: Machine Hip Adduction	N/A	1	3	10-12					~9-10	10	N/A	Cable Hip Adduction	Copenhagen Hip Adduction	Mind-muscle connection with your inner thighs. These are great for adding thigh mass from the front! Push them hard!
	A2: Machine Hip Abduction	N/A	1	3	10-12					~9-10	10	N/A	<u>Cable Hip</u> <u>Abduction</u>	Lateral Band Walk	If possible, use pads to increase the range of motion on the machine. Lean forward and grab onto the machine rails to stretch the glutes further.
	<u>Standing Calf</u> <u>Raise</u>	Calf Static Stretch (30 sec hold)	1	3	10-12					~9-10	10	~1-2 min	Seated Calf Raise	<u>Leg Press Calf</u> <u>Press</u>	1-2 second pause at the bottom of each rep. Instead of just going up onto your toes, think about rolling your ankle back and forth on the balls of your feet.

WEEK 6	EVEDOICE	LAST-SET INTENSITY	WARM-UP	WORKING	REPS		TRACKING I	LOAD AND RE	PS	EARLY	LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTEC
WEEK 6	EXERCISE	TECHNIQUE	SETS	SETS	KEP3	SET 1	SET 2	SET 3	SET 4	SET RPE	RPE	REST	OPTION 1	OPTION 2	NOTES
	Weak Point Exercise 1	N/A	1-3	3	8-12					~9	~9-10	~1-3 min	See The Weak Point Table for sub options	See The Weak Point Table for sub options	Decide on your weak point using The Weak Point Table in your Hypertrophy Handbook. Perform ONE of the exercises listed under Exercise 1 for the sets and reps provided here.
.S #2	Weak Point Exercise 2 (optional)	N/A	1-3	2	8-12					~9	~9-10	~1-3 min	See The Weak Point Table for sub options	See The Weak Point Table for sub options	If your weak point is feeling recovered (not sore or fatigued) then feel free to hit Exercise 2. If your weak point is feeling tired or sore, do not perform the second weak point exercise this week.
POINT	<u>Triceps</u> <u>Pressdown (Bar)</u>	Myo-reps	1	2	10-12					~9-10	10	~1-2 min	<u>Triceps</u> <u>Pressdown (Rope)</u>	<u>Close-Grip</u> <u>Assisted Dip</u>	These are meant to be fairly heavy, which is why we're using a bar instead of a rope. Aim to add some weight week to week. Always keep the form tight as you overload the triceps.
S & WEAK	<u>Hammer Curl</u>	N/A	1	2	12-15					~9-10	10	~1-2 min	<u>Inverse DB</u> Zottman Curl	<u>Fat-Grip DB Curl</u>	Squeeze the dumbbell hard in the middle of the handle as you curl. Using liquid chalk on these will prevent your grip from slipping, keeping your hand in the middle of the handle throughout the set (as opposed to resting against the head of the dumbbell).
ARMS	<u>Cable Triceps</u> <u>Kickback</u>	N/A	1	2	12-15					~9-10	10	~1-2 min	<u>DB Triceps</u> <u>Kickback</u>	<u>Triceps</u> <u>Pressdown (Rope)</u>	There are two ways you can do this: upright or bent over. Choose the one that feels more comfortable for you. The main thing is that when you're in the full squeeze, your shoulder should be positioned back behind your torso.
	<u>Medicine Ball</u> <u>Russian Twists</u>	N/A	1	2	10-20					~9-10	10	~1-2 min	<u>Half-Kneeling</u> <u>Pallof Press</u>	<u>Bicycle Crunch</u>	Keep the ball held out far from your body on the sides and control the reps, don't just rush through them to get the set done.

WEEK 7	EXERCISE	LAST-SET INTENSITY	WARM-UP	WORKING	REPS		TRACKING	LOAD AND RE	:PS	EARLY	LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTES
WEEK /	EXERCISE	TECHNIQUE	SETS	SETS	KLI 3	SET 1	SET 2	SET 3	SET 4	SET RPE	RPE	NEO I	OPTION 1	OPTION 2	NOTES
	<u>Lat-Focused</u> <u>Cable Row</u>	Lat Static Stretch (30 sec hold)	1	3	10-12					~9	10	~2-3 min	Half-Kneeling 1- Arm Lat Pulldown	Elbows-In 1-Arm <u>DB Row</u>	Keep your torso locked in a fixed position (don't lean forward on the negative). Drive your elbows down and back to engage the lats. Keep your elbows tucked in to your sides.
SED)	<u>Paused Barbell</u> <u>RDL</u>	N/A	2-3	2	8					~6-7	~7-8	~3-4 min	<u>Paused DB RDL</u>	Glute-Ham Raise	The RPE is intentionally low here because these will cause a lot of muscle damage. Don't be tempted to go too heavy. 1 second pause at the bottom of each rep. To keep tension on the hamstrings, stop about 75% of the way to full lockout on each rep (i.e. stay in the bottom 3/4 of the range of motion).
T FOCUSED	<u>Chest-Supported</u> <u>T-Bar Row + Kelso</u> <u>Shrug</u>	N/A	2	3	8-10 + 4-6					~9	10	~2-3 min	Machine Chest- Supported Row + Kelso Shrug	Incline Chest- Supported DB Row + Kelso Shrug	Do 8-10 reps as a normal T-Bar row, driving your elbows back at roughly 45° and squeezing your shoulder blades together. Without resting, do another 4-6 reps as Kelso Shrugs (just squeeze your shoulder blades together without rowing all the way back with your arms).
L #1 (LA	1-Arm Lat Pull-In	Long-length Partials (on all reps of the last set)	1	2	12-15					~9-10	10	~1-2 min	<u>Wide-Grip Lat</u> <u>Pulldown</u>	<u>Wide-Grip Band-</u> <u>Assisted Pull-Up</u>	Pull the cable in from the side. Keep a mind-muscle connection with your lats and try to prevent your biceps from taking over. Palpate (feel) your lats with your other hand if that helps you connect with them better.
PULL	<u>N1-Style Short-</u> <u>Head Curl</u>	Long-length Partials (on all reps of the last set)	1	3	10-12					~9-10	10	~1-2 min	DB Concentration Curl	DB Preacher Curl	Brace against your knee with your non-working hand and curl across your body, toward your opposite shoulder.
	Reverse Pec Deck (w/ Integrated Partials)	Integrated Partials (on all sets)	1	3	10-15					~9-10	10	~1-2 min	Reverse Cable Flye (w/ Integrated Partials)	Bent-Over Reverse  DB Flye (w/ Integrated Partials)	Sweep the weight out instead of pulling the weight back. Mind-muscle connection with rear delts. On all sets, alternate full-ROM reps and half-ROM reps (i.e. do 1 rep with full-ROM, then 1 rep half-ROM (in the stretched/bottom half), then 1 rep full-ROM, then 1 rep half-ROM). Repeat until you've reached the target reps and an RPE of 9-10.

WEEK 7	EVEDOLOE	LAST-SET INTENSITY	WARM-UP	WORKING	REPS					EARLY	LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTES
WEEK 7	EXERCISE	TECHNIQUE	SETS	SETS	NLF 3	SET 1	SET 2	SET 3	SET 4	SET RPE	RPE	KL31	OPTION 1	OPTION 2	NOTES
	Cuffed Behind- The-Back Lateral Raise	Myo-reps	1-2	3	10-12					~9-10	10	~1-2 min	<u>Cross-Body Cable</u> <u>Y-Raise</u>	DB Lateral Raise	Raise the cables up in a "Y" motion. Really try to connect with the middle delt fibers as you sweep the weight up and out.
	<u>Low Incline DB</u> <u>Press</u>	N/A	2-3	3	8-10					~9	10	~2-3 min	<u>Low Incline</u> <u>Machine Press</u>	<u>Low Incline</u> <u>Barbell Press</u>	Set the bench at a ~15° incline. Do a slight elbow tuck on the negative and then flare as you push (assuming this doesn't bother your shoulders). Nice, smooth reps here. No pausing at the top or bottom: constant tension on the pecs!
H #1	<u>Dual-Cable</u> <u>Triceps Press</u>	N/A	1-2	3	10-12					~8-9	10	~2-3 min	Overhead Cable Triceps Extension (Bar)	DB Skull Crusher	Hold the cables without a handle and get them into position just above your shoulders (around chin level). Press the weight forward (straight out in front of you), not up overhead like in a standard overhead triceps extension.
PUSH	Bent-Over Cable Pec Flye (w/ Integrated Partials)	Integrated Partials (on all sets)	1	3	12-15					~8-9	10	~1-2 min	Pec Deck (w/ Integrated Partials)	DB Flye (w/ Integrated Partials)	Lean forward until your torso is parallel with the floor, flye straight out and down toward the floor. Stretch and squeeze the pecs! Stay locked in.
	<u>Deficit Pushup</u>	N/A	1	1	AMRAP					N/A	10	~1-2 min	<u>Close-Grip Push</u> <u>Up</u>	Bodyweight Dip	Slow negative with a deep stretch at the bottom of each rep before exploding back up on the positive.
	<u>Cable Crunch</u>	Myo-reps	1	3	10-12					~9-10	10	~1-2 min	<u>Machine Crunch</u>	<u>Plate-Weighted</u> <u>Crunch</u>	Round your lower back as you crunch. Maintain a mind-muscle connection with your 6-pack.

WEEK 7	EXERCISE	LAST-SET INTENSITY TECHNIQUE	WARM-UP SETS	WORKING SETS	REPS	SET 1	TRACKING SET 2	LOAD AND RE SET 3	PS SET 4	EARLY SET RPE	LAST SET RPE	REST	SUBSTITUTION OPTION 1	SUBSTITUTION OPTION 2	NOTES
	Seated Leg Curl	N/A	1-2	3	8-10					~9	10	~2-3 min	<u>Lying Leg Curl</u>	Nordic Ham Curl	Lean forward over the machine to get a maximum stretch in your hamstrings.
	<u>Machine Hip</u> <u>Adduction</u>	N/A	1	3	10-12					~9	10	~1-2 min	<u>Cable Hip</u> <u>Adduction</u>	Copenhagen Hip Adduction	Mind-muscle connection with your inner thighs. These are great for adding thigh mass from the front! Push them hard!
LEGS #1	<u>Smith Machine</u> <u>Squat</u>	N/A	2-4	3	4, 6, 8					~9	~9	~3-5 min	Machine Squat	DB Bulgarian Split Squat	We're using a reverse pyramid on this exercise. Warm-up as usual to your first working set for 4 reps. This first set will be your heaviest set. Then for set 2, drop the weight back ~10-15% and do 6 reps. Then for set 3, drop the weight back another 10-15% and do 8 reps.
	<u>Leg Extension</u>	Long-length Partials (on all reps of the last set)	1-2	3	10-12					~9	10	~1-2 min	DB Step-Up	Reverse Nordic	Set the seat back as far as it will go while still feeling comfortable. Grab the handles as hard as you can to pull your butt down into the seat. Use a 2-3 second negative. Feel your quads pulling apart on the negative.
	<u>DB Calf Jumps</u>	N/A	1	3	12-15					~9-10	10	~1-2 min	<u>Leg Press Calf</u> <u>Jumps</u>	Standing Calf Raise	Hold a dumbbell and perform a jumping motion without actually leaving the floor, using a slight knee bend, but mostly relying on your calves/ankles to drive the "jump". I believe I built a lot of calf mass by doing jump rope; these are meant to provide a similar stimulus, but with more tension.

WEEK 7	EXERCISE	LAST-SET INTENSITY TECHNIQUE	WARM-UP SETS	WORKING SETS	REPS	SET 1	TRACKING SET 2	LOAD AND REPS SET 3 SET 4	EARLY SET RPE	LAST SET RPE	REST	SUBSTITUTION OPTION 1	SUBSTITUTION OPTION 2	NOTES
	Weak Point Exercise 1	N/A	1-3	3	8-12				~9	~9-10	~1-3 min	See The Weak Point Table for sub options	See The Weak Point Table for sub options	Decide on your weak point using The Weak Point Table in your Hypertrophy Handbook. Perform ONE of the exercises listed under Exercise 1 for the sets and reps provided here.
	Weak Point Exercise 2 (optional)	N/A	1-3	2	8-12				~9	~9-10	~1-3 min	See The Weak Point Table for sub options	See The Weak Point Table for sub options	If your weak point is feeling recovered (not sore or fatigued) then feel free to hit Exercise 2. If your weak point is feeling tired or sore, do not perform the second weak point exercise this week.
POINTS #7	Slow-Eccentric EZ-Bar Skull Crusher	N/A	1	3	10-12				~9-10	10	~1-2 min	Slow-Eccentric DB Skull Crusher	Slow-Eccentric DB French Press	Use a 3-4 second negative. Arc the EZ-bar slightly back behind your head. When you extend, keep the bar back behind your eye line. Use the inside (closer) grip option and allow the elbows to flare to a degree that feels comfortable.
WEAK P	Slow-Eccentric Bayesian Curl	Long-length Partials (on all reps of the last set)	1	3	10-12				~9-10	10	~1-2 min	Slow-Eccentric DB Incline Curl	Slow-Eccentric DB Scott Curl	Use a 3-4 second negative and a slight pause at the bottom of each rep to emphasize stretching your biceps.
ARMS &	Triceps Diverging Pressdown (Long Rope or 2 Ropes)	N/A	1	2	12-15				~9-10	10	~1-2 min	<u>Cable Triceps</u> <u>Kickback</u>	<u>DB Triceps</u> <u>Kickback</u>	Use two long ropes or one long rope. Lean slightly forward, flare your elbows slightly out and keep your arms back in line with your torso. Then do triceps pressdowns, getting a full, big squeeze at the bottom.
	<u>Reverse-Grip</u> <u>Cable Curl</u>	N/A	0	2	12-15				~9-10	10	~1-2 min	<u>Reverse-Grip EZ-</u> <u>Bar Curl</u>	Reverse-Grip DB Curl	Grab a cable bar with your palms facing down and perform curls. These will work the back of your forearm, brachialis and biceps!
	Roman Chair Leg <u>Raise</u>	N/A	0	3	10-20				~9-10	10	~1-2 min	<u>Hanging Leg</u> <u>Raise</u>	Reverse Crunch	Allow your lower back to round as you curl your legs up. 10-20 reps is a broad range on purpose: just go until you hit RPE 9-10 (0-1 reps shy of failure) with controlled form.

WEEK 7	EXERCISE	LAST-SET INTENSITY TECHNIQUE	WARM-UP SETS	WORKING SETS	REPS	SET 1	TRACKING SET 2	LOAD AND RE	PS SET 4	EARLY SET RPE	LAST SET RPE	REST	SUBSTITUTION OPTION 1	SUBSTITUTION OPTION 2	NOTES
ED)	<u>Dual-Handle Lat</u> <u>Pulldown (Mid-</u> <u>back + Lats)</u>	N/A	1-2	3	10-12	OLI I	OLI Z	3213	OLI T	~9	10	~2-3 min	Overhand Lat Pulldown	<u>Pull-Up</u>	Lean back by ~15° and drive your elbows down as you squeeze your shoulder blades together. This should feel like a mix of lats and mid-traps.
( FOCUSED)	Arms-Extended 45° Hyperextension	N/A	1	2	10-20					~9	~9-10	~2-3 min	Prisoner 45° Hyperextension	Good Morning (Light Weight)	Keep your arms extended out at 45° as you do back extensions. You should feel a crazy burn in your mid-back and lower back.
ID-BACK	Chest-Supported Machine Row	Long-length Partials (on all reps of the last set)	1-2	3	8-10					~9	10	~2-3 min	Chest-Supported T-Bar Row	<u>Helms Row</u>	Flare elbows out at roughly 45° and squeeze your shoulder blades together hard at the top of each rep.
LL #2 (MID	Concentration Cable Curl	N/A	1	3	10-12					~9-10	10	~1-2 min	DB Concentration Curl	DB Preacher Curl	Place your working elbow against your knee and perform strict form curls.
PULL	<u>Rear Delt 45°</u> <u>Cable Flye</u>	N/A	1	3	12-15					~9-10	10	~1-2 min	DB Rear Delt Swing	Bent-Over Reverse DB Flye	Pull with one arm at a time, bracing with your non-working hand against the machine. Try to align your arm and the cable in a straight line at the bottom of the flye.

WEEK 7	EXERCISE LAST-SET INTENSITY WARM-UP SETS WORKING REPS SET 1 SET 2 SET 3				PS	EARLY	LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTES				
WEEK 7	EXERCISE	TECHNIQUE		SETS	REPS	SET 1	SET 2	SET 3	SET 4	SET RPE	RPE	REST	OPTION 1	OPTION 2	NOTES
	<u>Seated DB</u> <u>Shoulder Press</u>	N/A	2-3	3	10-12					~9	10	~1-2 min	<u>Seated Barbell</u> <u>Shoulder Press</u>	Standing DB Arnold Press	Slightly rotate the dumbbells in on the negative and flare your elbows out as you push.
	<u>Cross-Body Cable</u> <u>Y-Raise</u>	Myo-reps	1	3	10-12					~9	10	~2-3 min	<u>Machine Lateral</u> <u>Raise</u>	DB Lateral Raise	Think about "drawing a sword" as you do the positive. Sweep your arm up, out and across your body. It may take a few weeks to get used to these if you haven't done them before, but once they click, they really click.
H #2	<u>Decline Machine</u> <u>Chest Press</u>	N/A	2	3	8-10					~8-9	10	~2-3 min	<u>Decline Smith</u> <u>Machine Press</u>	<u>Decline Barbell</u> <u>Press</u>	Feel your pecs stretching apart on the negative. Mind-muscle connection with lower pecs.
PUSH	Overhead Cable Triceps Extension (Bar)	Dropset	1	2	8-10					~9-10	10	~2-3 min	Overhead Cable Triceps Extension (Rope)	DB Skull Crusher	Feel a nasty stretch on the triceps throughout the entire negative. Pause for 1 second in the stretch part of each rep.
	<u>Stomach</u> <u>Vacuums</u>	N/A	0	2	10-15 sec hold					~9	~9-10	~1-2 min	<u>LLPT Plank</u>	Ab Wheel Rollout	Suck your stomach in and hold it for 10-15 seconds, repeat 2x.
	<u>Super-ROM DB</u> <u>Lateral Raise</u>	N/A	1	3	12-15					~9-10	10	~0.5-1 min	<u>Cable Upright Row</u>	<u>DB Lateral Raise</u>	Perform lateral raises as normal, except going until your hands are up overhead. As you break parallel, you will use more upper traps to move the weight. Feel free to squeeze your upper traps at the top. If you feel shoulder pain when going all the way up, try pointing your thumb up or simply stop at parallel and do normal lateral raises.

WEEK 7	EXERCISE	LAST-SET INTENSITY	WARM-UP	WORKING	REPS	TRACKING LOAD AND REPS  SET 1 SET 2 SET 3 SET 4 SET RPE		LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTES			
WLLR /	LALROISL	TECHNIQUE	SETS	SETS	KEI O	SET 1	SET 2	SET 3	SET 4	SET RPE	RPE	INEO I	OPTION 1	OPTION 2	NOTES
	<u>Lying Leg Curl</u>	Long-length Partials (on all reps of the last set)	1-2	3	8-10					~9	10	~1-2 min	Seated Leg Curl	Nordic Ham Curl	Set the machine so that you get the biggest stretch possible at the bottom. Prevent your butt from popping up as you curl.
	Smith Machine Reverse Lunge	N/A	2-4	3	8					~8-9	~8-9	~1-2 min	DB Reverse Lunge	DB Walking Lunge	Set one leg back on the negative and then drive the weight up using your front leg. Try to minimize assistance from your back leg.
S #2	<u>Leg Extension</u>	N/A	1-2	4	15-20					~9	10	~3-4 min	Reverse Nordic	<u>Sissy Squats</u>	Set the seat back as far as it will go. Grab the handles as hard as you can to pull your butt down into the seat. Use a 2-3 second negative. Feel your quads pulling apart on the negative.
LEGS	A1: Machine Hip Adduction	N/A	1	3	10-12					~9-10	10	N/A	<u>Cable Hip</u> <u>Adduction</u>	Copenhagen Hip Adduction	Mind-muscle connection with your inner thighs. These are great for adding thigh mass from the front! Push them hard!
	A2: Machine Hip Abduction	N/A	1	3	10-12					~9-10	10	N/A	<u>Cable Hip</u> <u>Abduction</u>	<u>Lateral Band Walk</u>	If possible, use pads to increase the range of motion on the machine. Lean forward and grab onto the machine rails to stretch the glutes further.
	<u>Standing Calf</u> <u>Raise</u>	Calf Static Stretch (30 sec hold)	1	3	10-12					~9-10	10	~1-2 min	Seated Calf Raise	<u>Leg Press Calf</u> <u>Press</u>	1-2 second pause at the bottom of each rep. Instead of just going up onto your toes, think about rolling your ankle back and forth on the balls of your feet.

WEEK 7	EXERCISE	LAST-SET INTENSITY	WARM-UP	WORKING	REPS		TRACKING LOAD AND REPS  SET 1 SET 2 SET 3 SET 4 SET F				LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTES
WEEK /	EXERCISE	TECHNIQUE	SETS	SETS	KLI 5	SET 1	SET 2	SET 3	SET 4	SET RPE	RPE	NL31	OPTION 1	OPTION 2	NOTES
	Weak Point Exercise 1	N/A	1-3	3	8-12					~9	~9-10	~1-3 min	See The Weak Point Table for sub options	See The Weak Point Table for sub options	Decide on your weak point using The Weak Point Table in your Hypertrophy Handbook. Perform ONE of the exercises listed under Exercise 1 for the sets and reps provided here.
.S #2	Weak Point Exercise 2 (optional)	N/A	1-3	2	8-12					~9	~9-10	~1-3 min	See The Weak Point Table for sub options	See The Weak Point Table for sub options	If your weak point is feeling recovered (not sore or fatigued) then feel free to hit Exercise 2. If your weak point is feeling tired or sore, do not perform the second weak point exercise this week.
POINT	<u>Triceps</u> <u>Pressdown (Bar)</u>	Myo-reps	1	2	10-12					~9-10	10	~1-2 min	<u>Triceps</u> <u>Pressdown (Rope)</u>	<u>Close-Grip</u> <u>Assisted Dip</u>	These are meant to be fairly heavy, which is why we're using a bar instead of a rope. Aim to add some weight week to week. Always keep the form tight as you overload the triceps.
S & WEAK	<u>Hammer Curl</u>	N/A	1	2	12-15					~9-10	10	~1-2 min	<u>Inverse DB</u> Zottman Curl	<u>Fat-Grip DB Curl</u>	Squeeze the dumbbell hard in the middle of the handle as you curl. Using liquid chalk on these will prevent your grip from slipping, keeping your hand in the middle of the handle throughout the set (as opposed to resting against the head of the dumbbell).
ARMS	<u>Cable Triceps</u> <u>Kickback</u>	N/A	1	2	12-15					~9-10	10	~1-2 min	<u>DB Triceps</u> <u>Kickback</u>	<u>Triceps</u> <u>Pressdown (Rope)</u>	There are two ways you can do this: upright or bent over. Choose the one that feels more comfortable for you. The main thing is that when you're in the full squeeze, your shoulder should be positioned back behind your torso.
	<u>Medicine Ball</u> <u>Russian Twists</u>	N/A	1	2	10-20					~9-10	10	~1-2 min	<u>Half-Kneeling</u> <u>Pallof Press</u>	<u>Bicycle Crunch</u>	Keep the ball held out far from your body on the sides and control the reps, don't just rush through them to get the set done.

WEEK 8	EXERCISE	LAST-SET INTENSITY	WARM-UP	WORKING	REPS		TRACKING	LOAD AND REPS	EARLY	LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTES
		TECHNIQUE	SETS	SETS		SET 1	SET 2	SET 3 SE	T 4 SET RPE	RPE		OPTION 1	OPTION 2	
	<u>Lat-Focused</u> <u>Cable Row</u>	Lat Static Stretch (30 sec hold)	1	3	10-12				~9	10	~2-3 min	<u>Half-Kneeling 1-</u> <u>Arm Lat Pulldown</u>	Elbows-In 1-Arm DB Row	Keep your torso locked in a fixed position (don't lean forward on the negative). Drive your elbows down and back to engage the lats. Keep your elbows tucked in to your sides.
CUSED)	<u>Paused Barbell</u> <u>RDL</u>	N/A	2-3	2	8				~6-7	~7-8	~3-4 min	Paused DB RDL	Glute-Ham Raise	The RPE is intentionally low here because these will cause a lot of muscle damage. Don't be tempted to go too heavy. 1 second pause at the bottom of each rep. To keep tension on the hamstrings, stop about 75% of the way to full lockout on each rep (i.e. stay in the bottom 3/4 of the range of motion).
F E	<u>Chest-Supported</u> <u>T-Bar Row + Kelso</u> <u>Shrug</u>	N/A	2	3	8-10 + 4-6				~9	10	~2-3 min	Machine Chest- Supported Row + Kelso Shrug	Incline Chest- Supported DB Row + Kelso Shrug	Do 8-10 reps as a normal T-Bar row, driving your elbows back at roughly 45° and squeezing your shoulder blades together. Without resting, do another 4-6 reps as Kelso Shrugs (just squeeze your shoulder blades together without rowing all the way back with your arms).
L #1 (LA	<u>1-Arm Lat Pull-In</u>	Long-length Partials (on all reps of the last set)	1	2	12-15				~9-10	10	~1-2 min	<u>Wide-Grip Lat</u> <u>Pulldown</u>	<u>Wide-Grip Band-</u> <u>Assisted Pull-Up</u>	Pull the cable in from the side. Keep a mind-muscle connection with your lats and try to prevent your biceps from taking over. Palpate (feel) your lats with your other hand if that helps you connect with them better.
PUL	<u>N1-Style Short-</u> <u>Head Curl</u>	Long-length Partials (on all reps of the last set)	1	3	10-12				~9-10	10	~1-2 min	DB Concentration <u>Curl</u>	DB Preacher Curl	Brace against your knee with your non-working hand and curl across your body, toward your opposite shoulder.
	Reverse Pec Deck (w/ Integrated Partials)	Integrated Partials (on all sets)	1	3	10-15				~9-10	10	~1-2 min	Reverse Cable Flye (w/ Integrated Partials)	Bent-Over Reverse  DB Flye (w/ Integrated Partials)	Sweep the weight out instead of pulling the weight back. Mind-muscle connection with rear delts. On all sets, alternate full-ROM reps and half-ROM reps (i.e. do 1 rep with full-ROM, then 1 rep half-ROM (in the stretched/bottom half), then 1 rep full-ROM, then 1 rep half-ROM). Repeat until you've reached the target reps and an RPE of 9-10.

WEEK 0	EVEDOIGE	LAST-SET INTENSITY	WARM-UP	WORKING	REPS TRACKING LOAD AND REPS SET 1 SET 2 SET 3 SET 4				EARLY	LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTEO	
WEEK 8	EXERCISE	TECHNIQUE	SETS	SETS	REPS	SET 1	SET 2	SET 3	SET 4	SET RPE	RPE	REST	OPTION 1	OPTION 2	NOTES
	<u>Cuffed Behind-</u> <u>The-Back Lateral</u> <u>Raise</u>	Myo-reps	1-2	3	10-12					~9-10	10	~1-2 min	Cross-Body Cable Y-Raise	DB Lateral Raise	Raise the cables up in a "Y" motion. Really try to connect with the middle delt fibers as you sweep the weight up and out.
	<u>Low Incline DB</u> <u>Press</u>	N/A	2-3	3	8-10					~9	10	~2-3 min	<u>Low Incline</u> <u>Machine Press</u>	<u>Low Incline</u> <u>Barbell Press</u>	Set the bench at a ~15° incline. Do a slight elbow tuck on the negative and then flare as you push (assuming this doesn't bother your shoulders). Nice, smooth reps here. No pausing at the top or bottom: constant tension on the pecs!
H #1	<u>Dual-Cable</u> <u>Triceps Press</u>	N/A	1-2	3	10-12					~8-9	10	~2-3 min	Overhead Cable Triceps Extension (Bar)	DB Skull Crusher	Hold the cables without a handle and get them into position just above your shoulders (around chin level). Press the weight forward (straight out in front of you), not up overhead like in a standard overhead triceps extension.
PUSH	Bent-Over Cable Pec Flye (w/ Integrated Partials)	Integrated Partials (on all sets)	1	3	12-15					~8-9	10	~1-2 min	Pec Deck (w/ Integrated Partials)	DB Flye (w/ Integrated Partials)	Lean forward until your torso is parallel with the floor, flye straight out and down toward the floor. Stretch and squeeze the pecs! Stay locked in.
	<u>Deficit Pushup</u>	N/A	1	1	AMRAP					N/A	10	~1-2 min	<u>Close-Grip Push</u> <u>Up</u>	Bodyweight Dip	Slow negative with a deep stretch at the bottom of each rep before exploding back up on the positive.
	<u>Cable Crunch</u>	Myo-reps	1	3	10-12					~9-10	10	~1-2 min	<u>Machine Crunch</u>	<u>Plate-Weighted</u> <u>Crunch</u>	Round your lower back as you crunch. Maintain a mind-muscle connection with your 6-pack.

WEEK 8	EXERCISE	LAST-SET INTENSITY TECHNIQUE	WARM-UP SETS	WORKING SETS	REPS	SET 1	TRACKING SET 2	LOAD AND RE SET 3	PS SET 4	EARLY SET RPE	LAST SET RPE	REST	SUBSTITUTION OPTION 1	SUBSTITUTION OPTION 2	NOTES
	Seated Leg Curl	N/A	1-2	3	8-10					~9	10	~2-3 min	<u>Lying Leg Curl</u>	Nordic Ham Curl	Lean forward over the machine to get a maximum stretch in your hamstrings.
	<u>Machine Hip</u> <u>Adduction</u>	N/A	1	3	10-12					~9	10	~1-2 min	<u>Cable Hip</u> <u>Adduction</u>	Copenhagen Hip Adduction	Mind-muscle connection with your inner thighs. These are great for adding thigh mass from the front! Push them hard!
LEGS #1	<u>Smith Machine</u> <u>Squat</u>	N/A	2-4	3	4, 6, 8					~9	~9	~3-5 min	Machine Squat	DB Bulgarian Split Squat	We're using a reverse pyramid on this exercise. Warm-up as usual to your first working set for 4 reps. This first set will be your heaviest set. Then for set 2, drop the weight back ~10-15% and do 6 reps. Then for set 3, drop the weight back another 10-15% and do 8 reps.
	<u>Leg Extension</u>	Long-length Partials (on all reps of the last set)	1-2	3	10-12					~9	10	~1-2 min	DB Step-Up	Reverse Nordic	Set the seat back as far as it will go while still feeling comfortable. Grab the handles as hard as you can to pull your butt down into the seat. Use a 2-3 second negative. Feel your quads pulling apart on the negative.
	<u>DB Calf Jumps</u>	N/A	1	3	12-15					~9-10	10	~1-2 min	<u>Leg Press Calf</u> <u>Jumps</u>	Standing Calf Raise	Hold a dumbbell and perform a jumping motion without actually leaving the floor, using a slight knee bend, but mostly relying on your calves/ankles to drive the "jump". I believe I built a lot of calf mass by doing jump rope; these are meant to provide a similar stimulus, but with more tension.

WEEK 8	EXERCISE	LAST-SET INTENSITY TECHNIQUE	WARM-UP SETS	WORKING SETS	REPS	SET 1	TRACKING L SET 2	OAD AND RE	PS SET 4	EARLY SET RPE	LAST SET RPE	REST	SUBSTITUTION OPTION 1	SUBSTITUTION OPTION 2	NOTES
	Weak Point Exercise 1	N/A	1-3	3	8-12					~9	~9-10	~1-3 min	See The Weak Point Table for sub options	See The Weak Point Table for sub options	Decide on your weak point using The Weak Point Table in your Hypertrophy Handbook. Perform ONE of the exercises listed under Exercise 1 for the sets and reps provided here.
	Weak Point Exercise 2 (optional)	N/A	1-3	2	8-12					~9	~9-10	~1-3 min	See The Weak Point Table for sub options	See The Weak Point Table for sub options	If your weak point is feeling recovered (not sore or fatigued) then feel free to hit Exercise 2. If your weak point is feeling tired or sore, do not perform the second weak point exercise this week.
OINTS #1	Slow-Eccentric EZ-Bar Skull Crusher	N/A	1	3	10-12					~9-10	10	~1-2 min	Slow-Eccentric DB Skull Crusher	Slow-Eccentric DB French Press	Use a 3-4 second negative. Arc the EZ-bar slightly back behind your head. When you extend, keep the bar back behind your eye line. Use the inside (closer) grip option and allow the elbows to flare to a degree that feels comfortable.
WEAK P(	<u>Slow-Eccentric</u> <u>Bayesian Curl</u>	Long-length Partials (on all reps of the last set)	1	3	10-12					~9-10	10	~1-2 min	Slow-Eccentric DB Incline Curl	Slow-Eccentric DB Scott Curl	Use a 3-4 second negative and a slight pause at the bottom of each rep to emphasize stretching your biceps.
ARMS &	Triceps Diverging Pressdown (Long Rope or 2 Ropes)	N/A	1	2	12-15					~9-10	10	~1-2 min	<u>Cable Triceps</u> <u>Kickback</u>	<u>DB Triceps</u> <u>Kickback</u>	Use two long ropes or one long rope. Lean slightly forward, flare your elbows slightly out and keep your arms back in line with your torso. Then do triceps pressdowns, getting a full, big squeeze at the bottom.
	<u>Reverse-Grip</u> <u>Cable Curl</u>	N/A	0	2	12-15					~9-10	10	~1-2 min	Reverse-Grip EZ- Bar Curl	Reverse-Grip DB Curl	Grab a cable bar with your palms facing down and perform curls. These will work the back of your forearm, brachialis and biceps!
	<u>Roman Chair Leg</u> <u>Raise</u>	N/A	0	3	10-20					~9-10	10	~1-2 min	<u>Hanging Leg</u> <u>Raise</u>	Reverse Crunch	Allow your lower back to round as you curl your legs up. 10-20 reps is a broad range on purpose: just go until you hit RPE 9-10 (0-1 reps shy of failure) with controlled form.

WEEK 8	EXERCISE	LAST-SET INTENSITY	WARM-UP	WORKING	REPS			LOAD AND RE	1	EARLY	LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTES
		TECHNIQUE	SETS	SETS		SET 1	SET 2	SET 3	SET 4	SET RPE	RPE		OPTION 1	OPTION 2	
ED)	<u>Dual-Handle Lat</u> <u>Pulldown (Mid-</u> <u>back + Lats)</u>	N/A	1-2	3	10-12					~9	10	~2-3 min	Overhand Lat Pulldown	<u>Pull-Up</u>	Lean back by ~15° and drive your elbows down as you squeeze your shoulder blades together. This should feel like a mix of lats and mid-traps.
FOCUSED)	Arms-Extended 45° Hyperextension	N/A	1	2	10-20					~9	~9-10	~2-3 min	Prisoner 45° Hyperextension	Good Morning (Light Weight)	Keep your arms extended out at 45° as you do back extensions. You should feel a crazy burn in your mid-back and lower back.
ID-BACK	Chest-Supported Machine Row	Long-length Partials (on all reps of the last set)	1-2	3	8-10					~9	10	~2-3 min	<u>Chest-Supported</u> <u>T-Bar Row</u>	Helms Row	Flare elbows out at roughly 45° and squeeze your shoulder blades together hard at the top of each rep.
-L #2 (MID	Concentration Cable Curl	N/A	1	3	10-12					~9-10	10	~1-2 min	DB Concentration Curl	DB Preacher Curl	Place your working elbow against your knee and perform strict form curls.
PULL	<u>Rear Delt 45°</u> <u>Cable Flye</u>	N/A	1	3	12-15					~9-10	10	~1-2 min	DB Rear Delt Swing	Bent-Over Reverse <u>DB Flye</u>	Pull with one arm at a time, bracing with your non-working hand against the machine. Try to align your arm and the cable in a straight line at the bottom of the flye.

WEEK 8	EXERCISE	LAST-SET INTENSITY	WARM-UP	WORKING	REPS					EARLY	LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTES
WEER O	EXERCISE	TECHNIQUE	SETS	SETS	KLI O	SET 1	SET 2	SET 3	SET 4	SET RPE	RPE	NLO1	OPTION 1	OPTION 2	NOTES
	<u>Seated DB</u> <u>Shoulder Press</u>	N/A	2-3	3	10-12					~9	10	~1-2 min	Seated Barbell Shoulder Press	Standing DB Arnold Press	Slightly rotate the dumbbells in on the negative and flare your elbows out as you push.
	<u>Cross-Body Cable</u> <u>Y-Raise</u>	Myo-reps	1	3	10-12					~9	10	~2-3 min	<u>Machine Lateral</u> <u>Raise</u>	DB Lateral Raise	Think about "drawing a sword" as you do the positive. Sweep your arm up, out and across your body. It may take a few weeks to get used to these if you haven't done them before, but once they click, they really click.
H #2	<u>Decline Machine</u> <u>Chest Press</u>	N/A	2	3	8-10					~8-9	10	~2-3 min	<u>Decline Smith</u> <u>Machine Press</u>	<u>Decline Barbell</u> <u>Press</u>	Feel your pecs stretching apart on the negative. Mind-muscle connection with lower pecs.
PUSH	Overhead Cable Triceps Extension (Bar)	Dropset	1	2	8-10					~9-10	10	~2-3 min	Overhead Cable Triceps Extension (Rope)	DB Skull Crusher	Feel a nasty stretch on the triceps throughout the entire negative. Pause for 1 second in the stretch part of each rep.
	<u>Stomach</u> <u>Vacuums</u>	N/A	0	2	10-15 sec hold					~9	~9-10	~1-2 min	<u>LLPT Plank</u>	Ab Wheel Rollout	Suck your stomach in and hold it for 10-15 seconds, repeat 2x.
	<u>Super-ROM DB</u> <u>Lateral Raise</u>	N/A	1	3	12-15					~9-10	10	~0.5-1 min	<u>Cable Upright Row</u>	DB Lateral Raise	Perform lateral raises as normal, except going until your hands are up overhead. As you break parallel, you will use more upper traps to move the weight. Feel free to squeeze your upper traps at the top. If you feel shoulder pain when going all the way up, try pointing your thumb up or simply stop at parallel and do normal lateral raises.

WEEK O	EVEDOIOE	LAST-SET INTENSITY	WARM-UP	WORKING	REPS		OFT.			EARLY	LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTEO
WEEK 8	EXERCISE	TECHNIQUE	SETS	SETS	REPS	SET 1	SET 2	SET 3	SET 4	SET RPE	RPE	KEST	OPTION 1	OPTION 2	NOTES
	<u>Lying Leg Curl</u>	Long-length Partials (on all reps of the last set)	1-2	3	8-10					~9	10	~1-2 min	Seated Leg Curl	Nordic Ham Curl	Set the machine so that you get the biggest stretch possible at the bottom. Prevent your butt from popping up as you curl.
	Smith Machine Reverse Lunge	N/A	2-4	3	8					~8-9	~8-9	~1-2 min	DB Reverse Lunge	DB Walking Lunge	Set one leg back on the negative and then drive the weight up using your front leg. Try to minimize assistance from your back leg.
S #2	<u>Leg Extension</u>	N/A	1-2	4	15-20					~9	10	~3-4 min	Reverse Nordic	<u>Sissy Squats</u>	Set the seat back as far as it will go. Grab the handles as hard as you can to pull your butt down into the seat. Use a 2-3 second negative. Feel your quads pulling apart on the negative.
LEGS	A1: Machine Hip Adduction	N/A	1	3	10-12					~9-10	10	N/A	Cable Hip Adduction	Copenhagen Hip Adduction	Mind-muscle connection with your inner thighs. These are great for adding thigh mass from the front! Push them hard!
	A2: Machine Hip Abduction	N/A	1	3	10-12					~9-10	10	N/A	<u>Cable Hip</u> <u>Abduction</u>	Lateral Band Walk	If possible, use pads to increase the range of motion on the machine. Lean forward and grab onto the machine rails to stretch the glutes further.
	<u>Standing Calf</u> <u>Raise</u>	Calf Static Stretch (30 sec hold)	1	3	10-12					~9-10	10	~1-2 min	Seated Calf Raise	<u>Leg Press Calf</u> <u>Press</u>	1-2 second pause at the bottom of each rep. Instead of just going up onto your toes, think about rolling your ankle back and forth on the balls of your feet.

WEEK 0	EVEDOICE	LAST-SET INTENSITY	WARM-UP	WORKING	REPS		TRACKING L	LOAD AND RE	PS	EARLY	LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTEC
WEEK 8	EXERCISE	TECHNIQUE	SETS	SETS	KEFS	SET 1	SET 2	SET 3	SET 4	SET RPE	RPE	REST	OPTION 1	OPTION 2	NOTES
	Weak Point Exercise 1	N/A	1-3	3	8-12					~9	~9-10	~1-3 min	See The Weak Point Table for sub options	See The Weak Point Table for sub options	Decide on your weak point using The Weak Point Table in your Hypertrophy Handbook. Perform ONE of the exercises listed under Exercise 1 for the sets and reps provided here.
.S #2	Weak Point Exercise 2 (optional)	N/A	1-3	2	8-12					~9	~9-10	~1-3 min	See The Weak Point Table for sub options	See The Weak Point Table for sub options	If your weak point is feeling recovered (not sore or fatigued) then feel free to hit Exercise 2. If your weak point is feeling tired or sore, do not perform the second weak point exercise this week.
POINT	<u>Triceps</u> <u>Pressdown (Bar)</u>	Myo-reps	1	2	10-12					~9-10	10	~1-2 min	<u>Triceps</u> <u>Pressdown (Rope)</u>	<u>Close-Grip</u> <u>Assisted Dip</u>	These are meant to be fairly heavy, which is why we're using a bar instead of a rope. Aim to add some weight week to week. Always keep the form tight as you overload the triceps.
S & WEAK	<u>Hammer Curl</u>	N/A	1	2	12-15					~9-10	10	~1-2 min	<u>Inverse DB</u> Zottman Curl	Fat-Grip DB Curl	Squeeze the dumbbell hard in the middle of the handle as you curl. Using liquid chalk on these will prevent your grip from slipping, keeping your hand in the middle of the handle throughout the set (as opposed to resting against the head of the dumbbell).
ARMS	<u>Cable Triceps</u> <u>Kickback</u>	N/A	1	2	12-15					~9-10	10	~1-2 min	<u>DB Triceps</u> <u>Kickback</u>	<u>Triceps</u> <u>Pressdown (Rope)</u>	There are two ways you can do this: upright or bent over. Choose the one that feels more comfortable for you. The main thing is that when you're in the full squeeze, your shoulder should be positioned back behind your torso.
	<u>Medicine Ball</u> <u>Russian Twists</u>	N/A	1	2	10-20					~9-10	10	~1-2 min	<u>Half-Kneeling</u> <u>Pallof Press</u>	<u>Bicycle Crunch</u>	Keep the ball held out far from your body on the sides and control the reps, don't just rush through them to get the set done.

WEEK 9	EXERCISE	LAST-SET INTENSITY	WARM-UP	WORKING	REPS		TRACKING	LOAD AND RE	PS	EARLY	LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTES
WEER 9	EXERCISE	TECHNIQUE	SETS	SETS	KLI 5	SET 1	SET 2	SET 3	SET 4	SET RPE	RPE	NEO I	OPTION 1	OPTION 2	NOTES
	<u>Lat-Focused</u> <u>Cable Row</u>	Lat Static Stretch (30 sec hold)	1	3	10-12					~9	10	~2-3 min	Half-Kneeling 1- Arm Lat Pulldown	Elbows-In 1-Arm  DB Row	Keep your torso locked in a fixed position (don't lean forward on the negative). Drive your elbows down and back to engage the lats. Keep your elbows tucked in to your sides.
SED)	<u>Paused Barbell</u> <u>RDL</u>	N/A	2-3	2	8					~6-7	~7-8	~3-4 min	Paused DB RDL	Glute-Ham Raise	The RPE is intentionally low here because these will cause a lot of muscle damage. Don't be tempted to go too heavy. 1 second pause at the bottom of each rep. To keep tension on the hamstrings, stop about 75% of the way to full lockout on each rep (i.e. stay in the bottom 3/4 of the range of motion).
T FOCUSED	<u>Chest-Supported</u> <u>T-Bar Row + Kelso</u> <u>Shrug</u>	N/A	2	3	8-10 + 4-6					~9	10	~2-3 min	Machine Chest- Supported Row + Kelso Shrug	Incline Chest- Supported DB Row + Kelso Shrug	Do 8-10 reps as a normal T-Bar row, driving your elbows back at roughly 45° and squeezing your shoulder blades together. Without resting, do another 4-6 reps as Kelso Shrugs (just squeeze your shoulder blades together without rowing all the way back with your arms).
L #1 (LA	1-Arm Lat Pull-In	Long-length Partials (on all reps of the last set)	1	2	12-15					~9-10	10	~1-2 min	<u>Wide-Grip Lat</u> <u>Pulldown</u>	<u>Wide-Grip Band-</u> <u>Assisted Pull-Up</u>	Pull the cable in from the side. Keep a mind-muscle connection with your lats and try to prevent your biceps from taking over. Palpate (feel) your lats with your other hand if that helps you connect with them better.
PULL	<u>N1-Style Short-</u> <u>Head Curl</u>	Long-length Partials (on all reps of the last set)	1	3	10-12					~9-10	10	~1-2 min	DB Concentration Curl	DB Preacher Curl	Brace against your knee with your non-working hand and curl across your body, toward your opposite shoulder.
	Reverse Pec Deck (w/ Integrated Partials)	Integrated Partials (on all sets)	1	3	10-15					~9-10	10	~1-2 min	Reverse Cable Flye (w/ Integrated Partials)	Bent-Over Reverse  DB Flye (w/ Integrated Partials)	Sweep the weight out instead of pulling the weight back. Mind-muscle connection with rear delts. On all sets, alternate full-ROM reps and half-ROM reps (i.e. do 1 rep with full-ROM, then 1 rep half-ROM (in the stretched/bottom half), then 1 rep full-ROM, then 1 rep half-ROM). Repeat until you've reached the target reps and an RPE of 9-10.

WEEK 0	EVEDOLOE	LAST-SET INTENSITY	WARM-UP	WORKING	REPS					EARLY	LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTES
WEEK 9	EXERCISE	TECHNIQUE	SETS	SETS	NLF 3	SET 1	SET 2	SET 3	SET 4	SET RPE	RPE	RL31	OPTION 1	OPTION 2	NOTES
	Cuffed Behind- The-Back Lateral Raise	Myo-reps	1-2	3	10-12					~9-10	10	~1-2 min	Cross-Body Cable Y-Raise	DB Lateral Raise	Raise the cables up in a "Y" motion. Really try to connect with the middle delt fibers as you sweep the weight up and out.
	<u>Low Incline DB</u> <u>Press</u>	N/A	2-3	3	8-10					~9	10	~2-3 min	<u>Low Incline</u> <u>Machine Press</u>	<u>Low Incline</u> <u>Barbell Press</u>	Set the bench at a ~15° incline. Do a slight elbow tuck on the negative and then flare as you push (assuming this doesn't bother your shoulders). Nice, smooth reps here. No pausing at the top or bottom: constant tension on the pecs!
H #1	<u>Dual-Cable</u> <u>Triceps Press</u>	N/A	1-2	3	10-12					~8-9	10	~2-3 min	Overhead Cable Triceps Extension (Bar)	DB Skull Crusher	Hold the cables without a handle and get them into position just above your shoulders (around chin level). Press the weight forward (straight out in front of you), not up overhead like in a standard overhead triceps extension.
PUSH	Bent-Over Cable Pec Flye (w/ Integrated Partials)	Integrated Partials (on all sets)	1	3	12-15					~8-9	10	~1-2 min	Pec Deck (w/ Integrated Partials)	DB Flye (w/ Integrated Partials)	Lean forward until your torso is parallel with the floor, flye straight out and down toward the floor. Stretch and squeeze the pecs! Stay locked in.
	<u>Deficit Pushup</u>	N/A	1	1	AMRAP					N/A	10	~1-2 min	<u>Close-Grip Push</u> <u>Up</u>	Bodyweight Dip	Slow negative with a deep stretch at the bottom of each rep before exploding back up on the positive.
	<u>Cable Crunch</u>	Myo-reps	1	3	10-12					~9-10	10	~1-2 min	<u>Machine Crunch</u>	<u>Plate-Weighted</u> <u>Crunch</u>	Round your lower back as you crunch. Maintain a mind-muscle connection with your 6-pack.

WEEK 9	EXERCISE	LAST-SET INTENSITY TECHNIQUE	WARM-UP SETS	WORKING SETS	REPS	SET 1	TRACKING SET 2	LOAD AND RE SET 3	PS SET 4	EARLY SET RPE	LAST SET RPE	REST	SUBSTITUTION OPTION 1	SUBSTITUTION OPTION 2	NOTES
	Seated Leg Curl	N/A	1-2	3	8-10					~9	10	~2-3 min	<u>Lying Leg Curl</u>	Nordic Ham Curl	Lean forward over the machine to get a maximum stretch in your hamstrings.
	<u>Machine Hip</u> <u>Adduction</u>	N/A	1	3	10-12					~9	10	~1-2 min	<u>Cable Hip</u> <u>Adduction</u>	Copenhagen Hip Adduction	Mind-muscle connection with your inner thighs. These are great for adding thigh mass from the front! Push them hard!
LEGS #1	<u>Smith Machine</u> <u>Squat</u>	N/A	2-4	3	4, 6, 8					~9	~9	~3-5 min	Machine Squat	DB Bulgarian Split Squat	We're using a reverse pyramid on this exercise. Warm-up as usual to your first working set for 4 reps. This first set will be your heaviest set. Then for set 2, drop the weight back ~10-15% and do 6 reps. Then for set 3, drop the weight back another 10-15% and do 8 reps.
	<u>Leg Extension</u>	Long-length Partials (on all reps of the last set)	1-2	3	10-12					~9	10	~1-2 min	DB Step-Up	Reverse Nordic	Set the seat back as far as it will go while still feeling comfortable. Grab the handles as hard as you can to pull your butt down into the seat. Use a 2-3 second negative. Feel your quads pulling apart on the negative.
	<u>DB Calf Jumps</u>	N/A	1	3	12-15					~9-10	10	~1-2 min	<u>Leg Press Calf</u> <u>Jumps</u>	Standing Calf Raise	Hold a dumbbell and perform a jumping motion without actually leaving the floor, using a slight knee bend, but mostly relying on your calves/ankles to drive the "jump". I believe I built a lot of calf mass by doing jump rope; these are meant to provide a similar stimulus, but with more tension.

WEEK 9	EXERCISE	LAST-SET INTENSITY TECHNIQUE	WARM-UP SETS	WORKING SETS	REPS	SET 1	TRACKING LOAD	D AND REPS SET 3	SET 4	EARLY SET RPE	LAST SET RPE	REST	SUBSTITUTION OPTION 1	SUBSTITUTION OPTION 2	NOTES
	Weak Point Exercise 1	N/A	1-3	3	8-12					~9	~9-10	~1-3 min	See The Weak Point Table for sub options	See The Weak Point Table for sub options	Decide on your weak point using The Weak Point Table in your Hypertrophy Handbook. Perform ONE of the exercises listed under Exercise 1 for the sets and reps provided here.
	Weak Point Exercise 2 (optional)	N/A	1-3	2	8-12					~9	~9-10	~1-3 min	See The Weak Point Table for sub options	See The Weak Point Table for sub options	If your weak point is feeling recovered (not sore or fatigued) then feel free to hit Exercise 2. If your weak point is feeling tired or sore, do not perform the second weak point exercise this week.
POINTS #1	Slow-Eccentric EZ-Bar Skull Crusher	N/A	1	3	10-12					~9-10	10	~1-2 min	Slow-Eccentric DB Skull Crusher	Slow-Eccentric DB French Press	Use a 3-4 second negative. Arc the EZ-bar slightly back behind your head. When you extend, keep the bar back behind your eye line. Use the inside (closer) grip option and allow the elbows to flare to a degree that feels comfortable.
WEAK P(	Slow-Eccentric Bayesian Curl	Long-length Partials (on all reps of the last set)	1	3	10-12					~9-10	10	~1-2 min	Slow-Eccentric DB Incline Curl	Slow-Eccentric DB Scott Curl	Use a 3-4 second negative and a slight pause at the bottom of each rep to emphasize stretching your biceps.
ARMS &	Triceps Diverging Pressdown (Long Rope or 2 Ropes)	N/A	1	2	12-15					~9-10	10	~1-2 min	<u>Cable Triceps</u> <u>Kickback</u>	<u>DB Triceps</u> <u>Kickback</u>	Use two long ropes or one long rope. Lean slightly forward, flare your elbows slightly out and keep your arms back in line with your torso. Then do triceps pressdowns, getting a full, big squeeze at the bottom.
	<u>Reverse-Grip</u> <u>Cable Curl</u>	N/A	0	2	12-15					~9-10	10	~1-2 min	Reverse-Grip EZ- Bar Curl	Reverse-Grip DB Curl	Grab a cable bar with your palms facing down and perform curls. These will work the back of your forearm, brachialis and biceps!
	Roman Chair Leg Raise	N/A	0	3	10-20					~9-10	10	~1-2 min	<u>Hanging Leg</u> <u>Raise</u>	Reverse Crunch	Allow your lower back to round as you curl your legs up. 10-20 reps is a broad range on purpose: just go until you hit RPE 9-10 (0-1 reps shy of failure) with controlled form.

WEEK 9	EXERCISE	LAST-SET INTENSITY TECHNIQUE	WARM-UP SETS	WORKING SETS	REPS	SET 1	TRACKING SET 2	LOAD AND RE SET 3	PS SET 4	EARLY SET RPE	LAST SET RPE	REST	SUBSTITUTION OPTION 1	SUBSTITUTION OPTION 2	NOTES
ED)	<u>Dual-Handle Lat</u> <u>Pulldown (Mid-</u> <u>back + Lats)</u>	N/A	1-2	3	10-12					~9	10	~2-3 min	Overhand Lat Pulldown	<u>Pull-Up</u>	Lean back by ~15° and drive your elbows down as you squeeze your shoulder blades together. This should feel like a mix of lats and mid-traps.
( FOCUSED)	<u>Arms-Extended</u> <u>45°</u> <u>Hyperextension</u>	N/A	1	2	10-20					~9	~9-10	~2-3 min	Prisoner 45° Hyperextension	Good Morning (Light Weight)	Keep your arms extended out at 45° as you do back extensions. You should feel a crazy burn in your mid-back and lower back.
ID-BACK	Chest-Supported Machine Row	Long-length Partials (on all reps of the last set)	1-2	3	8-10					~9	10	~2-3 min	Chest-Supported T-Bar Row	<u>Helms Row</u>	Flare elbows out at roughly 45° and squeeze your shoulder blades together hard at the top of each rep.
LL #2 (MID	Concentration Cable Curl	N/A	1	3	10-12					~9-10	10	~1-2 min	DB Concentration Curl	DB Preacher Curl	Place your working elbow against your knee and perform strict form curls.
PULL	<u>Rear Delt 45°</u> <u>Cable Flye</u>	N/A	1	3	12-15					~9-10	10	~1-2 min	DB Rear Delt Swing	Bent-Over Reverse DB Flye	Pull with one arm at a time, bracing with your non-working hand against the machine. Try to align your arm and the cable in a straight line at the bottom of the flye.

WEEKO	EVEDOICE	LAST-SET INTENSITY	WARM-UP	WORKING	REPS		TRACKING	LOAD AND RE	PS	EARLY	LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTES
WEEK 9	EXERCISE	TECHNIQUE	SETS	SETS	REPS	SET 1	SET 2	SET 3	SET 4	SET RPE	RPE	REST	OPTION 1	OPTION 2	NOTES
	<u>Seated DB</u> <u>Shoulder Press</u>	N/A	2-3	3	10-12					~9	10	~1-2 min	<u>Seated Barbell</u> <u>Shoulder Press</u>	Standing DB Arnold Press	Slightly rotate the dumbbells in on the negative and flare your elbows out as you push.
	<u>Cross-Body Cable</u> <u>Y-Raise</u>	Myo-reps	1	3	10-12					~9	10	~2-3 min	<u>Machine Lateral</u> <u>Raise</u>	DB Lateral Raise	Think about "drawing a sword" as you do the positive. Sweep your arm up, out and across your body. It may take a few weeks to get used to these if you haven't done them before, but once they click, they really click.
H #2	<u>Decline Machine</u> <u>Chest Press</u>	N/A	2	3	8-10					~8-9	10	~2-3 min	<u>Decline Smith</u> <u>Machine Press</u>	<u>Decline Barbell</u> <u>Press</u>	Feel your pecs stretching apart on the negative. Mind-muscle connection with lower pecs.
PUSH	Overhead Cable Triceps Extension (Bar)	Dropset	1	2	8-10					~9-10	10	~2-3 min	Overhead Cable Triceps Extension (Rope)	DB Skull Crusher	Feel a nasty stretch on the triceps throughout the entire negative. Pause for 1 second in the stretch part of each rep.
	<u>Stomach</u> <u>Vacuums</u>	N/A	0	2	10-15 sec hold					~9	~9-10	~1-2 min	<u>LLPT Plank</u>	Ab Wheel Rollout	Suck your stomach in and hold it for 10-15 seconds, repeat 2x.
	<u>Super-ROM DB</u> <u>Lateral Raise</u>	N/A	1	3	12-15					~9-10	10	~0.5-1 min	<u>Cable Upright Row</u>	<u>DB Lateral Raise</u>	Perform lateral raises as normal, except going until your hands are up overhead. As you break parallel, you will use more upper traps to move the weight. Feel free to squeeze your upper traps at the top. If you feel shoulder pain when going all the way up, try pointing your thumb up or simply stop at parallel and do normal lateral raises.

OPTIONAL REST DAY

WEEK	EVEDOLOE	LAST-SET INTENSITY	WARM-UP	WORKING	REPS		TRACKING	LOAD AND RE	PS	EARLY	LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTEO
WEEK 9	EXERCISE	TECHNIQUE	SETS	SETS	KEPS	SET 1	SET 2	SET 3	SET 4	SET RPE	RPE	KEST	OPTION 1	OPTION 2	NOTES
	<u>Lying Leg Curl</u>	Long-length Partials (on all reps of the last set)	1-2	3	8-10					~9	10	~1-2 min	Seated Leg Curl	Nordic Ham Curl	Set the machine so that you get the biggest stretch possible at the bottom. Prevent your butt from popping up as you curl.
	Smith Machine Reverse Lunge	N/A	2-4	3	8					~8-9	~8-9	~1-2 min	DB Reverse Lunge	DB Walking Lunge	Set one leg back on the negative and then drive the weight up using your front leg. Try to minimize assistance from your back leg.
S #2	<u>Leg Extension</u>	N/A	1-2	4	15-20					~9	10	~3-4 min	Reverse Nordic	<u>Sissy Squats</u>	Set the seat back as far as it will go. Grab the handles as hard as you can to pull your butt down into the seat. Use a 2-3 second negative. Feel your quads pulling apart on the negative.
LEGS	A1: Machine Hip Adduction	N/A	1	3	10-12					~9-10	10	N/A	Cable Hip Adduction	Copenhagen Hip Adduction	Mind-muscle connection with your inner thighs. These are great for adding thigh mass from the front! Push them hard!
	A2: Machine Hip Abduction	N/A	1	3	10-12					~9-10	10	N/A	<u>Cable Hip</u> <u>Abduction</u>	Lateral Band Walk	If possible, use pads to increase the range of motion on the machine. Lean forward and grab onto the machine rails to stretch the glutes further.
	<u>Standing Calf</u> <u>Raise</u>	Calf Static Stretch (30 sec hold)	1	3	10-12					~9-10	10	~1-2 min	Seated Calf Raise	<u>Leg Press Calf</u> <u>Press</u>	1-2 second pause at the bottom of each rep. Instead of just going up onto your toes, think about rolling your ankle back and forth on the balls of your feet.

WEEK 9	EXERCISE	LAST-SET INTENSITY TECHNIQUE	WARM-UP SETS	WORKING SETS	REPS	SET 1	TRACKING I	LOAD AND REI SET 3	PS SET 4	EARLY SET RPE	LAST SET RPE	REST	SUBSTITUTION OPTION 1	SUBSTITUTION OPTION 2	NOTES
	Weak Point Exercise 1	N/A	1-3	3	8-12					~9	~9-10	~1-3 min	See The Weak Point Table for sub options	See The Weak Point Table for sub options	Decide on your weak point using The Weak Point Table in your Hypertrophy Handbook. Perform ONE of the exercises listed under Exercise 1 for the sets and reps provided here.
TS #2	Weak Point Exercise 2 (optional)	N/A	1-3	2	8-12					~9	~9-10	~1-3 min	See The Weak Point Table for sub options	See The Weak Point Table for sub options	If your weak point is feeling recovered (not sore or fatigued) then feel free to hit Exercise 2. If your weak point is feeling tired or sore, do not perform the second weak point exercise this week.
POIN	<u>Triceps</u> <u>Pressdown (Bar)</u>	Myo-reps	1	2	10-12					~9-10	10	~1-2 min	<u>Triceps</u> <u>Pressdown (Rope)</u>	<u>Close-Grip</u> <u>Assisted Dip</u>	These are meant to be fairly heavy, which is why we're using a bar instead of a rope. Aim to add some weight week to week. Always keep the form tight as you overload the triceps.
S & WEAK	<u>Hammer Curl</u>	N/A	1	2	12-15					~9-10	10	~1-2 min	<u>Inverse DB</u> <u>Zottman Curl</u>	<u>Fat-Grip DB Curl</u>	Squeeze the dumbbell hard in the middle of the handle as you curl. Using liquid chalk on these will prevent your grip from slipping, keeping your hand in the middle of the handle throughout the set (as opposed to resting against the head of the dumbbell).
ARMS	<u>Cable Triceps</u> <u>Kickback</u>	N/A	1	2	12-15					~9-10	10	~1-2 min	<u>DB Triceps</u> <u>Kickback</u>	<u>Triceps</u> <u>Pressdown (Rope)</u>	There are two ways you can do this: upright or bent over. Choose the one that feels more comfortable for you. The main thing is that when you're in the full squeeze, your shoulder should be positioned back behind your torso.
	<u>Medicine Ball</u> <u>Russian Twists</u>	N/A	1	2	10-20					~9-10	10	~1-2 min	<u>Half-Kneeling</u> <u>Pallof Press</u>	<u>Bicycle Crunch</u>	Keep the ball held out far from your body on the sides and control the reps, don't just rush through them to get the set done.

MANDATORY REST DAY

WEEK 10	EXERCISE	LAST-SET INTENSITY	WARM-UP	WORKING	REPS		TRACKING	LOAD AND RE	:PS	EARLY	LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTES
WLLK 10	LALKOISL	TECHNIQUE	SETS	SETS	NEI O	SET 1	SET 2	SET 3	SET 4	SET RPE	RPE	11231	OPTION 1	OPTION 2	NOTES
	<u>Lat-Focused</u> <u>Cable Row</u>	Lat Static Stretch (30 sec hold)	1	3	10-12					~9	10	~2-3 min	Half-Kneeling 1- Arm Lat Pulldown	Elbows-In 1-Arm DB Row	Keep your torso locked in a fixed position (don't lean forward on the negative). Drive your elbows down and back to engage the lats. Keep your elbows tucked in to your sides.
SED)	<u>Paused Barbell</u> <u>RDL</u>	N/A	2-3	2	8					~6-7	~7-8	~3-4 min	Paused DB RDL	Glute-Ham Raise	The RPE is intentionally low here because these will cause a lot of muscle damage. Don't be tempted to go too heavy. 1 second pause at the bottom of each rep. To keep tension on the hamstrings, stop about 75% of the way to full lockout on each rep (i.e. stay in the bottom 3/4 of the range of motion).
T FOCUSED	<u>Chest-Supported</u> <u>T-Bar Row + Kelso</u> <u>Shrug</u>	N/A	2	3	8-10 + 4-6					~9	10	~2-3 min	Machine Chest- Supported Row + Kelso Shrug	Incline Chest- Supported DB Row + Kelso Shrug	Do 8-10 reps as a normal T-Bar row, driving your elbows back at roughly 45° and squeezing your shoulder blades together. Without resting, do another 4-6 reps as Kelso Shrugs (just squeeze your shoulder blades together without rowing all the way back with your arms).
L #1 (LA	1-Arm Lat Pull-In	Long-length Partials (on all reps of the last set)	1	2	12-15					~9-10	10	~1-2 min	<u>Wide-Grip Lat</u> <u>Pulldown</u>	<u>Wide-Grip Band-</u> <u>Assisted Pull-Up</u>	Pull the cable in from the side. Keep a mind-muscle connection with your lats and try to prevent your biceps from taking over. Palpate (feel) your lats with your other hand if that helps you connect with them better.
PULL	<u>N1-Style Short-</u> <u>Head Curl</u>	Long-length Partials (on all reps of the last set)	1	3	10-12					~9-10	10	~1-2 min	DB Concentration Curl	DB Preacher Curl	Brace against your knee with your non-working hand and curl across your body, toward your opposite shoulder.
	Reverse Pec Deck (w/ Integrated Partials)	Integrated Partials (on all sets)	1	3	10-15					~9-10	10	~1-2 min	Reverse Cable Flye (w/ Integrated Partials)	Bent-Over Reverse  DB Flye (w/ Integrated Partials)	Sweep the weight out instead of pulling the weight back. Mind-muscle connection with rear delts. On all sets, alternate full-ROM reps and half-ROM reps (i.e. do 1 rep with full-ROM, then 1 rep half-ROM (in the stretched/bottom half), then 1 rep full-ROM, then 1 rep half-ROM). Repeat until you've reached the target reps and an RPE of 9-10.

WEEK 10	EXERCISE	LAST-SET INTENSITY	WARM-UP	WORKING	REPS		TRACKING	LOAD AND REI	PS	EARLY	LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTES
WEEK 10	EXERCISE	TECHNIQUE	SETS	SETS	KLI 0	SET 1	SET 2	SET 3	SET 4	SET RPE	RPE	NLO I	OPTION 1	OPTION 2	NOTES
	Cuffed Behind- The-Back Lateral Raise	Myo-reps	1-2	3	10-12					~9-10	10	~1-2 min	Cross-Body Cable Y-Raise	DB Lateral Raise	Raise the cables up in a "Y" motion. Really try to connect with the middle delt fibers as you sweep the weight up and out.
	<u>Low Incline DB</u> <u>Press</u>	N/A	2-3	3	8-10					~9	10	~2-3 min	<u>Low Incline</u> <u>Machine Press</u>	<u>Low Incline</u> <u>Barbell Press</u>	Set the bench at a ~15° incline. Do a slight elbow tuck on the negative and then flare as you push (assuming this doesn't bother your shoulders). Nice, smooth reps here. No pausing at the top or bottom: constant tension on the pecs!
H #1	<u>Dual-Cable</u> <u>Triceps Press</u>	N/A	1-2	3	10-12					~8-9	10	~2-3 min	Overhead Cable Triceps Extension (Bar)	DB Skull Crusher	Hold the cables without a handle and get them into position just above your shoulders (around chin level). Press the weight forward (straight out in front of you), not up overhead like in a standard overhead triceps extension.
PUSH	Bent-Over Cable Pec Flye (w/ Integrated Partials)	Integrated Partials (on all sets)	1	3	12-15					~8-9	10	~1-2 min	Pec Deck (w/ Integrated Partials)	DB Flye (w/ Integrated Partials)	Lean forward until your torso is parallel with the floor, flye straight out and down toward the floor. Stretch and squeeze the pecs! Stay locked in.
	<u>Deficit Pushup</u>	N/A	1	1	AMRAP					N/A	10	~1-2 min	<u>Close-Grip Push</u> <u>Up</u>	Bodyweight Dip	Slow negative with a deep stretch at the bottom of each rep before exploding back up on the positive.
	<u>Cable Crunch</u>	Myo-reps	1	3	10-12					~9-10	10	~1-2 min	<u>Machine Crunch</u>	<u>Plate-Weighted</u> <u>Crunch</u>	Round your lower back as you crunch. Maintain a mind-muscle connection with your 6-pack.

OPTIONAL REST DAY

WEEK 10	EXERCISE	LAST-SET INTENSITY TECHNIQUE	WARM-UP SETS	WORKING SETS	REPS	SET 1	TRACKING SET 2	LOAD AND RE	PS SET 4	EARLY SET RPE	LAST SET RPE	REST	SUBSTITUTION OPTION 1	SUBSTITUTION OPTION 2	NOTES
	<u>Seated Leg Curl</u>	N/A	1-2	3	8-10					~9	10	~2-3 min	<u>Lying Leg Curl</u>	Nordic Ham Curl	Lean forward over the machine to get a maximum stretch in your hamstrings.
	<u>Machine Hip</u> <u>Adduction</u>	N/A	1	3	10-12					~9	10	~1-2 min	<u>Cable Hip</u> <u>Adduction</u>	Copenhagen Hip Adduction	Mind-muscle connection with your inner thighs. These are great for adding thigh mass from the front! Push them hard!
LEGS #1	<u>Smith Machine</u> <u>Squat</u>	N/A	2-4	3	4, 6, 8					~9	~9	~3-5 min	Machine Squat	DB Bulgarian Split Squat	We're using a reverse pyramid on this exercise. Warm-up as usual to your first working set for 4 reps. This first set will be your heaviest set. Then for set 2, drop the weight back ~10-15% and do 6 reps. Then for set 3, drop the weight back another 10-15% and do 8 reps.
	<u>Leg Extension</u>	Long-length Partials (on all reps of the last set)	1-2	3	10-12					~9	10	~1-2 min	DB Step-Up	Reverse Nordic	Set the seat back as far as it will go while still feeling comfortable. Grab the handles as hard as you can to pull your butt down into the seat. Use a 2-3 second negative. Feel your quads pulling apart on the negative.
	<u>DB Calf Jumps</u>	N/A	1	3	12-15					~9-10	10	~1-2 min	<u>Leg Press Calf</u> <u>Jumps</u>	Standing Calf Raise	Hold a dumbbell and perform a jumping motion without actually leaving the floor, using a slight knee bend, but mostly relying on your calves/ankles to drive the "jump". I believe I built a lot of calf mass by doing jump rope; these are meant to provide a similar stimulus, but with more tension.

WEEK 10	EXERCISE	LAST-SET INTENSITY TECHNIQUE	WARM-UP SETS	WORKING SETS	REPS	SET 1	TRACKING SET 2	LOAD AND RE	PS SET 4	EARLY SET RPE	LAST SET RPE	REST	SUBSTITUTION OPTION 1	SUBSTITUTION OPTION 2	NOTES
	Weak Point Exercise 1	N/A	1-3	3	8-12	JL1 1	SL12	JL1 J	SLI T	~9	~9-10	~1-3 min	See The Weak Point Table for sub options	See The Weak Point Table for sub options	Decide on your weak point using The Weak Point Table in your Hypertrophy Handbook. Perform ONE of the exercises listed under Exercise 1 for the sets and reps provided here.
	Weak Point Exercise 2 (optional)	N/A	1-3	2	8-12					~9	~9-10	~1-3 min	See The Weak Point Table for sub options	See The Weak Point Table for sub options	If your weak point is feeling recovered (not sore or fatigued) then feel free to hit Exercise 2. If your weak point is feeling tired or sore, do not perform the second weak point exercise this week.
# SLNI	<u>Slow-Eccentric</u> <u>EZ-Bar Skull</u> <u>Crusher</u>	N/A	1	3	10-12					~9-10	10	~1-2 min	Slow-Eccentric DB Skull Crusher	Slow-Eccentric DB French Press	Use a 3-4 second negative. Arc the EZ-bar slightly back behind your head. When you extend, keep the bar back behind your eye line. Use the inside (closer) grip option and allow the elbows to flare to a degree that feels comfortable.
WEAK PO	<u>Slow-Eccentric</u> <u>Bayesian Curl</u>	Long-length Partials (on all reps of the last set)	1	3	10-12					~9-10	10	~1-2 min	Slow-Eccentric DB Incline Curl	Slow-Eccentric DB Scott Curl	Use a 3-4 second negative and a slight pause at the bottom of each rep to emphasize stretching your biceps.
ARMS &	Triceps Diverging Pressdown (Long Rope or 2 Ropes)	N/A	1	2	12-15					~9-10	10	~1-2 min	<u>Cable Triceps</u> <u>Kickback</u>	<u>DB Triceps</u> <u>Kickback</u>	Use two long ropes or one long rope. Lean slightly forward, flare your elbows slightly out and keep your arms back in line with your torso. Then do triceps pressdowns, getting a full, big squeeze at the bottom.
	<u>Reverse-Grip</u> <u>Cable Curl</u>	N/A	0	2	12-15					~9-10	10	~1-2 min	Reverse-Grip EZ- Bar Curl	Reverse-Grip DB Curl	Grab a cable bar with your palms facing down and perform curls. These will work the back of your forearm, brachialis and biceps!
	<u>Roman Chair Leg</u> <u>Raise</u>	N/A	0	3	10-20					~9-10	10	~1-2 min	<u>Hanging Leg</u> <u>Raise</u>	Reverse Crunch	Allow your lower back to round as you curl your legs up. 10-20 reps is a broad range on purpose: just go until you hit RPE 9-10 (0-1 reps shy of failure) with controlled form.

MANDATORY REST DAY

WEEK 10	EXERCISE	LAST-SET INTENSITY TECHNIQUE	WARM-UP SETS	WORKING SETS	REPS	SET 1	TRACKING SET 2	LOAD AND RE	PS SET 4	EARLY SET RPE	LAST SET RPE	REST	SUBSTITUTION OPTION 1	SUBSTITUTION OPTION 2	NOTES
ED)	<u>Dual-Handle Lat</u> <u>Pulldown (Mid-</u> <u>back + Lats)</u>	N/A	1-2	3	10-12					~9	10	~2-3 min	Overhand Lat Pulldown	<u>Pull-Up</u>	Lean back by ~15° and drive your elbows down as you squeeze your shoulder blades together. This should feel like a mix of lats and mid-traps.
( FOCUSED)	<u>Arms-Extended</u> <u>45°</u> <u>Hyperextension</u>	N/A	1	2	10-20					~9	~9-10	~2-3 min	Prisoner 45° Hyperextension	Good Morning (Light Weight)	Keep your arms extended out at 45° as you do back extensions. You should feel a crazy burn in your mid-back and lower back.
ID-BACK	Chest-Supported Machine Row	Long-length Partials (on all reps of the last set)	1-2	3	8-10					~9	10	~2-3 min	Chest-Supported T-Bar Row	<u>Helms Row</u>	Flare elbows out at roughly 45° and squeeze your shoulder blades together hard at the top of each rep.
LL #2 (MID	Concentration Cable Curl	N/A	1	3	10-12					~9-10	10	~1-2 min	DB Concentration Curl	DB Preacher Curl	Place your working elbow against your knee and perform strict form curls.
PULL	<u>Rear Delt 45°</u> <u>Cable Flye</u>	N/A	1	3	12-15					~9-10	10	~1-2 min	DB Rear Delt Swing	Bent-Over Reverse DB Flye	Pull with one arm at a time, bracing with your non-working hand against the machine. Try to align your arm and the cable in a straight line at the bottom of the flye.

WEEK 10	EVEDOICE	LAST-SET INTENSITY	WARM-UP	WORKING	REPS		TRACKING	LOAD AND RE	PS	EARLY	LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTES
WEEK 10	EXERCISE	TECHNIQUE	SETS	SETS	REPS	SET 1	SET 2	SET 3	SET 4	SET RPE	RPE	REST	OPTION 1	OPTION 2	NOTES
	<u>Seated DB</u> <u>Shoulder Press</u>	N/A	2-3	3	10-12					~9	10	~1-2 min	<u>Seated Barbell</u> <u>Shoulder Press</u>	Standing DB Arnold Press	Slightly rotate the dumbbells in on the negative and flare your elbows out as you push.
	<u>Cross-Body Cable</u> <u>Y-Raise</u>	Myo-reps	1	3	10-12					~9	10	~2-3 min	<u>Machine Lateral</u> <u>Raise</u>	DB Lateral Raise	Think about "drawing a sword" as you do the positive. Sweep your arm up, out and across your body. It may take a few weeks to get used to these if you haven't done them before, but once they click, they really click.
H #2	<u>Decline Machine</u> <u>Chest Press</u>	N/A	2	3	8-10					~8-9	10	~2-3 min	<u>Decline Smith</u> <u>Machine Press</u>	<u>Decline Barbell</u> <u>Press</u>	Feel your pecs stretching apart on the negative. Mind-muscle connection with lower pecs.
PUSH	Overhead Cable Triceps Extension (Bar)	Dropset	1	2	8-10					~9-10	10	~2-3 min	Overhead Cable Triceps Extension (Rope)	DB Skull Crusher	Feel a nasty stretch on the triceps throughout the entire negative. Pause for 1 second in the stretch part of each rep.
	<u>Stomach</u> <u>Vacuums</u>	N/A	0	2	10-15 sec hold					~9	~9-10	~1-2 min	<u>LLPT Plank</u>	Ab Wheel Rollout	Suck your stomach in and hold it for 10-15 seconds, repeat 2x.
	<u>Super-ROM DB</u> <u>Lateral Raise</u>	N/A	1	3	12-15					~9-10	10	~0.5-1 min	<u>Cable Upright Row</u>	<u>DB Lateral Raise</u>	Perform lateral raises as normal, except going until your hands are up overhead. As you break parallel, you will use more upper traps to move the weight. Feel free to squeeze your upper traps at the top. If you feel shoulder pain when going all the way up, try pointing your thumb up or simply stop at parallel and do normal lateral raises.

OPTIONAL REST DAY

WEEK 40	EVEDOLOE	LAST-SET INTENSITY	WARM-UP	WORKING	REPS		TRACKING	LOAD AND RE	PS	EARLY	LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTEO
WEEK 10	EXERCISE	TECHNIQUE	SETS	SETS	KEPS	SET 1	SET 2	SET 3	SET 4	SET RPE	RPE	KEST	OPTION 1	OPTION 2	NOTES
	<u>Lying Leg Curl</u>	Long-length Partials (on all reps of the last set)	1-2	3	8-10					~9	10	~1-2 min	Seated Leg Curl	Nordic Ham Curl	Set the machine so that you get the biggest stretch possible at the bottom. Prevent your butt from popping up as you curl.
	Smith Machine Reverse Lunge	N/A	2-4	3	8					~8-9	~8-9	~1-2 min	DB Reverse Lunge	DB Walking Lunge	Set one leg back on the negative and then drive the weight up using your front leg. Try to minimize assistance from your back leg.
S #2	<u>Leg Extension</u>	N/A	1-2	4	15-20					~9	10	~3-4 min	Reverse Nordic	<u>Sissy Squats</u>	Set the seat back as far as it will go. Grab the handles as hard as you can to pull your butt down into the seat. Use a 2-3 second negative. Feel your quads pulling apart on the negative.
LEGS	A1: Machine Hip Adduction	N/A	1	3	10-12					~9-10	10	N/A	Cable Hip Adduction	Copenhagen Hip Adduction	Mind-muscle connection with your inner thighs. These are great for adding thigh mass from the front! Push them hard!
	A2: Machine Hip Abduction	N/A	1	3	10-12					~9-10	10	N/A	<u>Cable Hip</u> <u>Abduction</u>	Lateral Band Walk	If possible, use pads to increase the range of motion on the machine. Lean forward and grab onto the machine rails to stretch the glutes further.
	<u>Standing Calf</u> <u>Raise</u>	Calf Static Stretch (30 sec hold)	1	3	10-12					~9-10	10	~1-2 min	Seated Calf Raise	<u>Leg Press Calf</u> <u>Press</u>	1-2 second pause at the bottom of each rep. Instead of just going up onto your toes, think about rolling your ankle back and forth on the balls of your feet.

WEEK 10	EVEDOIGE	LAST-SET INTENSITY	WARM-UP	WORKING	REPS	TRACKING LOAD AND REPS				EARLY	LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTEC
WEEK 10	EXERCISE	TECHNIQUE	SETS	SETS	KEFS	SET 1	SET 2	SET 3	SET 4	SET RPE	RPE	REST	OPTION 1	OPTION 2	NOTES
ARMS & WEAK POINTS #2	Weak Point Exercise 1	N/A	1-3	3	8-12					~9	~9-10	~1-3 min	See The Weak Point Table for sub options	See The Weak Point Table for sub options	Decide on your weak point using The Weak Point Table in your Hypertrophy Handbook. Perform ONE of the exercises listed under Exercise 1 for the sets and reps provided here.
	Weak Point Exercise 2 (optional)	N/A	1-3	2	8-12					~9	~9-10	~1-3 min	See The Weak Point Table for sub options	See The Weak Point Table for sub options	If your weak point is feeling recovered (not sore or fatigued) then feel free to hit Exercise 2. If your weak point is feeling tired or sore, do not perform the second weak point exercise this week.
	<u>Triceps</u> <u>Pressdown (Bar)</u>	Myo-reps	1	2	10-12					~9-10	10	~1-2 min	<u>Triceps</u> <u>Pressdown (Rope)</u>	<u>Close-Grip</u> <u>Assisted Dip</u>	These are meant to be fairly heavy, which is why we're using a bar instead of a rope. Aim to add some weight week to week. Always keep the form tight as you overload the triceps.
	<u>Hammer Curl</u>	N/A	1	2	12-15					~9-10	10	~1-2 min	<u>Inverse DB</u> Zottman Curl	<u>Fat-Grip DB Curl</u>	Squeeze the dumbbell hard in the middle of the handle as you curl. Using liquid chalk on these will prevent your grip from slipping, keeping your hand in the middle of the handle throughout the set (as opposed to resting against the head of the dumbbell).
	<u>Cable Triceps</u> <u>Kickback</u>	N/A	1	2	12-15					~9-10	10	~1-2 min	<u>DB Triceps</u> <u>Kickback</u>	<u>Triceps</u> <u>Pressdown (Rope)</u>	There are two ways you can do this: upright or bent over. Choose the one that feels more comfortable for you. The main thing is that when you're in the full squeeze, your shoulder should be positioned back behind your torso.
	<u>Medicine Ball</u> <u>Russian Twists</u>	N/A	1	2	10-20					~9-10	10	~1-2 min	<u>Half-Kneeling</u> <u>Pallof Press</u>	<u>Bicycle Crunch</u>	Keep the ball held out far from your body on the sides and control the reps, don't just rush through them to get the set done.

MANDATORY REST DAY